1915-16

File No. 80-15

ASG	S.No. 14, 17, 18, 20, 21, 52, 53, 54, 55, 60, 63, 64, 65, 66, 67-68, 69.

G. R. S. IX-5]

Previous references.

A H 80 - 15; 12; 5, 10.

1915/16.

(A H.)

File No. 80-15.

Serial Nos. 4, 17, 18, 20, 21, 52, 53, 54, 55, 60, 63, 64, 65, 66, 67, 68, 69.

Part B for December. 916.

Later references.

Ptc 100-19 (1-5)
" [illegible]
" 344-24 (1-2)
" D.O.F 33-45 (1-4)
" 52-33 (1-3)
D.O.F/3-34 (1-2)
" 13-34 (3-4)

GENERAL AND REVENUE SECRETARIAT.

SUBJECT.

Consulting Chemists & the Sandal wood Oil Factory.

To the Dir. of P.W.D. Comptroller through Sr II No. 4160-1. & 6.12.1916.

Modifying the terms of employment of the consulting chemists of the Sandal wood Oil Factory.

Serial Nos. 4, 17, 18, 20, 21, 52-55, 60, 63 & 69.

4779

G. R. S. X–10]

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

General and Revenue Secretariat

Requisition for Papers.

Section: Jtc

A

B

Filed June 23

Deposit

File No. 21-22

Serial No. 8 & 11

To be put up with Diary No. 1569 of 1923

Signature C. Subba Rao

Branch) Jtc
Section (

Date 16.10.23

A1056

G. R. S. 11] 191 5-16

GENERAL AND REVENUE SECRETARIAT.

(A+S)

NOTES.

File No. 80

FILE HEADING.

Sandalwood Oil Factory

From

The Dir^r of I & C in Mysore

No. 1609 Dated 10/11/15 Received 12/11/15

Diary No. 17 21	Enclos. 1	Spare Copies.	Serial No. 4

BRIEF ABSTRACT OF LETTER.

Submits with the recommendations of the Board of management of the Factory, letter dated 3rd Nov^r 1915 from messrs Sudborough & Watson, of the Indian Institute of Science proposing terms of their employment as Consulting Chemist for the manufacture of sandal oil

NOTES AND ORDERS.

Dft sub

DR

(2) has appointed messrs by 15/11/15 Ag) 15/11

NOTES—First Sheet.

@PB—20,006—8-8-14

. R. S. 12]

833/15 (2)

General and Revenue Secretariat. | A-3 File No. 80 of 1915-16

Serial No.

No. 833/15

(3) Forwarded to the Finl Secy for favour of remarks. He a member of the Board of Management I believe he considers the terms proposed reasonable.

Pltg Asst
16.11.15 Offg Secy to Govt
16/11

(4) Subd.
Pltg Asst
16-11-15

RSR

Secy.
19-11-15

(5) Yes, best to make clear the meaning I would add the words noted in pencil in the Director's letter of 10.11.1915 viz. for "is appointed" in 12th line post ":is appointed by Govt." for "the fee" in line 14 post "the fee and the minimum and maximum limits".

JDS
21/11

(6) Also after "permanently leaving the institute" add "or remaining absent from Bangalore for over six months" in line 11. This point was not

NOTE—Contn. sheet.

GPB—20,000—30-6-15.

. R. S. 12]

General and Revenue Secretariat. | A-9 File No. 80 of 191 5-16

Serial No.

Discussed in the Committee but I have put it forward for the consideration of Govt. Box VI) Jm 21/7

(1) Submitted with a draft proceedings. The additions made by the Fc Secretary have been incorporated in the Secretary's letter. For doing this the consents of the Circle may be necessary. Jm 23/11

Now handed over to the Circle.

(2) As regards the suggestions of the Financial Secretary I think we may insert after another items being appointed if the absence is for a long period and the limit may be fixed at one year. It would be difficult to find a suitable man if the absence is only for six months.

(3) As work has to be done in collaboration it would be better to state in case another Consulting Chemist appointed by Govt

NOTE—Contn. sheet.

GPB—20,000—30-6-15.

G. R. S. 12]

General and Revenue Secretariat. | 417 File No. 80 of 1915-6

Serial No.

is appointed instead of anyone appointed by Govt – the other alterations seem all right. If the above suggestions are approved a suitable draft will be put up. The case will have to go up to the

Hd Member 26/11/15 26/11

(10) Yes. I agree. I suppose there is no real need for a formal agreement.

26/11

(11) Draft for approval

27/11

(12) Draft may be approved

2nd Member 27/11/15 27/11

Secretary

(13) may be approved

29/11.

2733 29.11.15

(14) I shall be obliged if the draft is also examined by the First Member of Council. I think it is desirable that we should enter into an

NOTE—Contn. sheet.

GPB—25,000—30-4-15

1721

G. R. S. 12]

General and Revenue Secretariat. | A 49 File No. 80 of 1915.

Serial No.

an agreement. But there should be provision for terminating the agreement if the work done by the Chemists is not satisfactory, or if the manufacture itself is partially or wholly stopped. The understanding should be thoroughly businesslike.

30-11-15 RB

(15) Please see address in pencil

1st Number

30/11/15 — 30/11

(16) The fee agreed upon comes to about ~~1 or 1~~ 1½ per cent of the gross value of the article manufactured. This seems to me to be too high to pay for the mere consulting advice.

(17) The expression the ordinary duties of a Consulting Chemist should if possible be properly defined, if a regular agreement is entered into. Is it anywhere described in books?

NOTE—Contn. sheet.

GPB—20,000—30-6-15

G. R. S. 12]

General and Revenue Secretariat. | AJ File No. 21 of 191 .

Serial No. 11

(13) It may be clearly mentioned that the fee paid is for both together. Is it necessary to enter into agreement with both the chemists? Would it not be better to enter into agreement with the Senior Chemist (Dr. ~~Dilbon~~ Sudborough) allowing him to take the help of the other Chemist making such terms as he may think proper with him? This will be worth doing only if the terms offered them are more favourable to Govt.

(14) The matter may perhaps be settled at a meeting.

7/12/15

Rec'd 8/12/15

24/ (20) may be considered at the next meeting 9/12

Dewan 8/12/15 9/12

2952 9-12-15

(21) Express. The seal should be present

NOTE—Contn. sheet.

GPB—20,000—30-6-15

11-12-15

G. R. S. 12]

General and Revenue Secretariat.

109 File No. 80 of 1915-16

Serial No.

1 2 3

[illegible] 2 [illegible] for favour [illegible]

[illegible]

CS. 11/12/15

HOT 11/12/15

13.12.15

HOT 11/12/15

For disposal at the next Meeting.

No. C. 3444.
11/12/1915.

GENERAL AND REVENUE SECRETARIAT.

Council Matter.

SUBJECT.
(Clause xi of the Schedule).

Terms of employment of Messrs. Sudborough and Watson, as consulting Chemists for the manufacture of Sandalwood oil.

CIRCULATED TO THE MEMBERS OF COUNCIL.

By Order,

Secretary to Government.

11th December 1915.

Extraordinary Member of Council. Seen by the Extraordinary Mem 13-12-15.

First Member of Council. Opinion recorded by the First Member of Council.

Second Member of Council. 14/12/15

GPB—1,000—3-2-14

(36)

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore 20th Decr. 1915.

D. O. 2181

Dear Sir,

In reference to your D.O. of the 9th instant regarding the duties of the Consulting Chemists of the Sandalwood Oil Factory, I have consulted Dr. Sudborough and Dr. Watson and we are of opinion that it is impracticable to draw up a list of duties usually carried on by Consulting Chemists and I am unable to find any publication in which such duties are described. The work of the Consulting Chemists is clearly laid down in the proposals already submitted. The Consulting Chemists deal with technical matters much as a lawyer deals with legal matters. As you refer legal points to the Government Advocate, so in connection with the Sandalwood Oil Factory will be referred to the Consulting Chemists all matters requiring chemical investigation or the opinion of the chemical expert. The chief function in connection with the Sandalwood Oil Factory will, in the first instance, be to co-operate with me in designing not merely plant to turn out Sandalwood

Oil

N 7 P.C. (E. (33)

Subject.-(Clause xi of the Schedule).

(23)

Terms of employment of Messrs. Sudborough and Watson as Consulting Chemists for the manufacture of Sandalwood oil.

OPINION OF THE COUNCIL.

A draft

This may be taken up after the holidays - The conditions should be clearly defined and the rate of commission asked for should be noticed

Oil but plant which can be worked in the most economical way so as to reduce the expenses of operation as much as possible. In addition, the Sandalwood Oil must be of such a quality as will meet the demands of the London market or any other market to which we may find it desirable to consign the Oil. The Consulting Chemists will also have to examine each consignment of Oil and certify that it has reached that standard so that there may be no possibility of complaint at the other end. A not-unimportant matter which will require to be carefully dealt with is the arrangement for the transport of the Oil. This has been under investigation for some time past and a trial shipment will be sent to London by the earliest available steamer. The Oil is a very valuable product and to prevent loss on the way it must be packed in oil drums or cans and these must be lined with such material as will have no effect upon the Oil. We are now experimenting with tinned petrol cans and if these should prove successful, this part of the business would be solved in a very cheap way. I have gone into this small point in detail as an example of one of the problems

which

P. R. S. 12]

General and Revenue Secretariat. | A+3 File No. 80 of 1915.

Serial No.

(24) Brought up before the meeting on the 22nd December 1915.

(25) It was ordered that the question might be taken up after the holidays, and that in the meantime, the conditions should be clearly defined and the rate of commission asked for shd: be reduced.

(26) Forwarded with compliments to the Secretary to Govt: Departments of Education & Agriculture.

23/12/15

Secretary to Govt.
General Department.

Memorandum after the Govt's order

23/12/15

Read 4/1/16

Re-submitted 5/1/16

(1) Please instruct a fully drawn order as required.

(2) & submit as many fair returns from Bombay (as on 1st of the January last)

5/1

DR 5/1

(28) Diary Dft submitted

DR 7.1.16

7/1

7/1

Fair & draft as returns from Bombay received

(29) I discussed the case again with Mr. Chatterton as desired in Council. He is of opinion that the clauses 1, 2, 3

NOTE—Contn. sheet.

GPB—35,000—22-3-15

describing the nature of the work to be done are sufficiently specific and that if we work into further particulars there would be more occasion for disputes as to what they were bound to do and what not. At present they are helping him to determine the best method of distillation which improvements are still wanted to be done to check the corroding action of steam due to impurities in water and that it would be impossible to state beforehand in which particular direction their help will be necessary. Their principal function is to guarantee the standard of the oil and as the oil would depend for its sale on this certificate we have to them give a reasonable remuneration for it. In regard the fees of from annas to being too high Mr. Chatterton points out that it is subject to a maximum of Rs 500 a month. He is able to sell the oil at present at the rate of eighteen

General and Revenue Secretariat. File No. 80 of 191

Serial No.

rupees per [illegible] and as soon as the new factory is erected the output will be sufficiently increased, so as to give them full work. He also says that in paragraph 4 of the P.C. of the 28th Oct 05.05 sanctioning the Sandalwood factory it was never in any way committed themselves to accepting the terms proposed by these gentlemen and that we cannot be bound in these terms. He is also of opinion that it is desirable to enter into a contract with both these gentlemen as one will be able to attend the work when the other is ill or away. He says that under the terms of their appointment in the Imperial Institute of Science they cannot be absent for more than 6 months at a time. In these circumstances he suggested that his proposals may be approved & that if necessary he could furnish further explanation to Council.

(2) He is also strongly

NOTE—Contn. sheet.

GPB—05,000—2-11-14

(12

F. R. S. 12]

General and Revenue Secretariat. | A + 3 File No. 80 of 1915.

Serial No.

I opinion that Dr subtracted
Kabir would object to any
term regarding the termination
of the agreement except on the result
of closing the factory & closing
the factory elsewhere.

(31) In the light of the
explanation given by the Collector
the proposal may be approved

By
20/1/16

Secretary

Secretary

(32) This being the concerned opinion
of the most nearly of the council
of the Secretary Department

Secretary

21/1

By
21/1

Secretary

3807
22-1-16.

(33) Yes

25.1.16 Secretary

(34) To Govt. Copy for favour
of the subject being brought up
at Council's meeting

(35) Secretary By
25/1/16

~~Secretary to Secretary to Secretary to~~
~~Secretary to the Secretary to Council~~

NOTE—Contn. sheet.

GPB—25,000—2-11-14

2571

1721

(27) (13)

Subject.- (Clause xi of the Schedule).

(36) Terms of employment of Messrs. Sudborough and Watson, as consulting Chemists for the manufacture of Sandal-wood oil.

OPINION OF THE COUNCIL.

(37) A revised draft is ruled as desired in Council

1st Member 31/1/16. 31/1.

(38) I think the draft is all right as far as per Secretariat negotiations have gone.

31/1/16

(39) With D.S.N.

Dewan. 1/2/16 6/2

4011
2.2.16

The D.S.N. has given approval for same SPL

(40) The initials of the two Members of Council may kindly be obtained on the final draft- in token of their approval

(41) Sent to 1st Member 14.2.16 Final draft-approved 1st member. Final draft-approved by the 2nd member. 17/2/16 Sent to Secretariat 16/2 11/2 16/2

4361
17.2.16

A1/ (14

Submitted to His Highness.

(45) As approved by His Highness, Messrs. Sudborough and Watson were consulted by the Director of Industries and Commerce as to the terms of their employment as Consulting Chemists for the manufacture of Sandalwood Oil. Mr. Chatterton has submitted certain proposals in consultation with the Board of Management of the Sandalwood Oil Factory (recently sanctioned) in regard to the terms which may be accepted.

2. The matter was informally considered in Council, and the Council are of opinion that the proposals may be accepted. It may appear that the rate of remuneration suggested is somewhat high. But as it is necessary to employ a first class chemist not only for improving the process of manufacture of the oil but also to give guarantee of the purity of the oil on which the price realized for the oil will depend, it will be to our advantage to avail ourselves of the services of these two Chemists. Provision is made to terminate the engagement if the factory is closed and to train local men in the factory. The draft Order may be approved.

Draft for approval

SPM

M. Krishnaya
16-2-1916.

STATEMENT OF CASES SUBMITTED FOR THE ORDERS OF HIS HIGHNESS THE MAHARAJA DURING THE TOUR OUTSIDE THE STATE IN.....February.....1916.

Serial No.	Subject	Recommendation of Council, or Member of Government in charge, as the case may be	Dewan's recommendation	Orders of His Highness	Orders regarding submission of files (*vide* foot-note)
101	Terms of employment of Messrs. Sudborough and Watson, as Consulting Chemists for the manufacture of sandalwood oil.	Opinion of Council. The proposals of the Director of Industries and Commerce in regard to the terms, may be accepted.	The draft order embodying the terms accepted by the Council, may be approved. 14.2.16 dv		"C" 25.2.16

NOTE.—The letter a, b or c may kindly be inserted by the Private Secretary to His Highness in the last column to indicate whether—

File may be submitted at once ... ... a
File may be submitted after His Highness' return ... ... b
File may not be submitted at all c

W D 1860—GPB—200—25 1-16

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject.

Terms of employment of Messrs. Sudborough and Watson, as Consulting Chemists for the manufacture of sandalwood oil.

735

Order.

~~K.R.M.S~~

25/2/16

Secy (E&A)

28/2/16

1/3/16

1/3/16

. R. S. 12]

1752 2544

General and Revenue Secretariat. File No. 80 of 191 5-16

Serial No.	
	Unle ap mle: Let Minutes be Typed carefully & Packets it has been decid as confidential 4/3
	Financial Deptt consulted vide para 4-6. Draft & fair Communicating the order are subd for orders. 4 Offre 10/3 Communicate by 11-3-16 4 9 Communicated 13/3
17	G.O. No. 449-20 dt 6-3-16 Passing orders in regard to the terms of employment of Consulting Chemist of the Sandalwood Oil Factory. SD the proof received is received & subd with print order Sent 2/3/16
18	Letter No. 3909 dated 29th March 1916 from the Dir of I & C. in Mysore forwarding a draft Agreement prepared by the Govt Advocate, which the Consulting Chemists are prepared to sign and explains certain minor changes he has introduced at the request of the Chemists.

NOTE—Contn. sheet.

GPB—25,000—2-11-14

G. R. S. 12]

General and Revenue Secretariat. | A+D File No. 80 of 191 5-16

18

Serial No.

(5) The Dir has explained at length the changes made. It is a point for consideration if it is not better to have the agreement based on the quantity of sandalwood oil made instead of the quantity of sandalwood used in the distillery

SM
4/4/16

The draft agreement is worked on the lines of the G.O. the variations are as follows.

	In the G.O.	In the draft
(1)	The period of agreement 6 months	3 months
(2)	In the G.O. we have fixed a minimum of the rent 2 lacs per month.	100 lbs of Sandalwood per month.
(3)		There is a new clause. The terms will be one of the first when the parties with the sanction of one of the chiefs after the large parties begin to work

may be allowed his name given by

If desired money 12 months of oil may be substituted by

may be accepted on it seems reasonable by

Agreed

SM 4/4

VS 4/4

NOTE—Contn. sheet.

GPB—70,000—17-12-15

Dis 4

3712

(9

G. R. S. 12]

General and Revenue Secretariat. | File No. 20 of 1915.

Serial No.

To Fuel Secy with compliments

Fi. D.O. No. 2011 of 15

for favour of opinion

this

4/4/16

4/4

(24) alteration no 3 does not appear

Sub² to be acceptable. Under

6.4.16

Secy 5/4/16 the Recording to Govt will have

to pay even though the period of service is

only a few months.

Deser

6/4

(25) I agree with a/s Fin. To

meet Dr S's case I would say that

the period will be reduced to 9 years in the

case of a Professor who is retired from the

Institute under the age rule.

1553

Sor VI

9/4

56 Sub for orders

12/4

57 Please call the Dir

whether the letter may be modified

as suggested by the Fuel Secy

this

58 Put up draft letter 13/4

59 Put up

60 13/4

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

4059

160

General and Revenue Secretariat. | A-9 File No. 80 of 191 5-6

Serial No.	
20	Letter No 5993 dated 17th April 1916 to the Dir of D+C — Enquires if Clause 5(2) of the proposed agreement may be modified so as to provide for the term being reduced to 9 years in the case of a Professor who is retired from the Institute under the age rule.
21	Letter No 4230 dated 17th April 1916 from the Dir of D+C — Stating that there is no objection to the proposed modification

(61) Subd for Orders

DN

26/4 C66 Further action may now be taken

DN 26/4/16 Secy

Lee 27/4

Please put up a draft approving & requesting the Dir to take the necessary steps to have a document duly executed — Please see if we have to obtain the sanction of the Presidency

Comptroller DN 27/4

Lee 28/4

NOTE—Contn. sheet.

GPB—70,000—17-12-15

4659

(4

G. R. S. 12]

General and Revenue Secretariat. File No. 88 of 1915-16.

Serial No.

(4 D.O. & D.O. letter to the Residency are put up The Professors are under the employ of the Govt of India, a reference to the Resdcy appears necessary

1/5/16 As the terms of agreement are by which Transfer & the Residency can only come after this order is approved & signed.

1/5/16 Please put up draft as revised

Clean worked 2/5

Attended to 1/5

2/5 Draft for approval

after the draft is signed, a draft to the Residency will be put up. 2/5

2/5

Please put up clean draft The final D.O. may issue after sanction of the Residency has been obtained

Clean transmitted 3/5 3/5

2/5 Clean draft for approval

4/5

NOTE—Contn. sheet.

GPB—70,000—17-12-15

1721. 1057

J. R. S. 12]

General and Revenue Secretariat. | File No. | of 191

Serial No.

6 Drafts may be approved

fm 5/5/16 Hy 5/5

126 6.5.16 1st Member Dewan

7 If the period of service Commence on Nov 1st the Amendment is to have retrospective Effect. I/so I think it necessary to make the points clear in the Draft

GH 7.5

7 Please see the additions made

180 8.5.16 1st Member fm 8/5/16 Hy 8/5

7 Approved H 10.5

Dewan fm 10/5/16 Hy 10/5

6066 11.5.16

P.T.O.

D. O. NO.

MYSORE ECONOMIC CONFERENCE,

Bangalore, the 3rd July *191* 6

My dear Mr. Rajagopalachari,

When Mr.Chatterton saw the Dewan this morning he stated that the additional clause now proposed to be added to the agreement with the consulting Chemists for the Sandalwood Oil Factory about their not being entitled to the payment of any bonus until they have served for at least three years, would be strongly objected to by them both as a reflection on their work and as not sufficiently protecting them against arbitrary action. He is of opinion that the draft agreement proposed by him provides all necessary safeguards. They are not entitled to any payment until a factory dealing with at least 100 tons of sandalwood per month is started which event is certainly likely to take not less than three years. Their duties are fully specified and Government may dispense with their services at any time if their duties are not properly discharged. He is very anxious that the relations of the officers of the Indian Institute of Science to the Sandalwood Oil factory should

G. R. S. 12]

General and Revenue Secretariat. | A 17 File No. 80 of 1915-16

Serial No.

5 We may perhaps agree to the first three changes proposed by Mr. Chatterton. As regards the fourth change which finds a place in the draft agreement as proviso to para 5, it is observed that it is not referred to in Mr. Chatterton's letter dated 29th March 1916. ~~It~~ The proviso may be modified as below and the draft agreement approved.

"Provided that if before permanently leaving Bangalore, the Government were to ~~dispense with~~ terminate the services of either of the Consulting Chemists without reasonable or probable cause, at any time after three years from the commencement of, and during the working of, the said larger factory established in the manner here-in before stated, the Government will pay to the retiring Consulting Chemist the said bonus of Rs.15,000".

6 Please bring up informally at the next meeting of Council.

30-6-16 CG

Jo. Genl. Secy

Sir

3/7/16

C.S. as desd 3676

7 Under the circumstances explained by the Secretary in his D.O. letter dated 3rd July 1916, the modifications suggested by me may be omitted and the draft agreement approved as sent up by Mr. Chatterton.

This was considered in Council & it was decided that the proviso should be adopted

Sir

1/7/16

56
4.7.16

NOTE—Contn. sheet.

56

4089

G. R. S. 12]

General and Revenue Secretariat. | A & I File No. 80 of 1915-16

Serial No.

16 Please issue orders after perusal by the First Member.

4.7.16 AB

17 I have put up a minute draft for publishing a reference embodying all the terms. The file was submitted direct to the Dewan as the matter was discussed personally by him with the Chief Secretary who came to the office by appt.

4/7/16

1st Member

18 Where is Govt of the Council draft Min: Where is it? [illegible]

19 No formal resolution of the Council was passed — the matter is still in the Members. It is not a regular Council subject

5/7/16

[illegible]

1st Member)

137 5.7.16

20 Pse see Minute that this disposed by a formal Govt order

To Govt Secy

5/7/16

[illegible]

AEW 7/7/16

NOTE—Contn. sheet.

Extract from the Proceedings of the.....399th.....Meeting of the Council of His Highness the Maharaja, held at.....Bangalore.....

on the.....7th.....July.....19 16 .

24. SUBJECT.- (Clause xi of the schedule.)

Draft of the agreement to be obtained from Messrs Sudborough and Watson about their terms of employment as Consulting Chemists for the manufacture of sandalwood oil.

OPINION OF THE COUNCIL.

The draft order may be approved.

(Sd.)M.VISVESVARAYA,
DEWAN OF MYSORE.

"EXTRACT"

D. M. Ranganathaiah

Secretary to Government,
General Department.

W. D. 1364—GPB—500—14-12-15

G. R. S. 12]

General and Revenue Secretariat. File No. of 191

Serial No.

Extract from the Proceedings of the Council is put up.

Forwarded with compliments to the Secretary to Government, Departments of Education & Agriculture, for favour of necessary further action.

By Order,

D. M. Narayana Rao 8/7

Secretary to Government,
General Department,

8 — W. to D.S.N.

Dewan 8/7/16

161
8/7/16

5 — The Dewan desires that the Secy to E & A may kindly revise the draft agreement, in consultation with Mr Chatterton, in view of the decision of Govt to locate the larger factory at Mysore, and send it up as early as possible.

SPR
5/8/16

5 — Secy to E & A with D.O. letter to Mr C. Send copy of draft agreement

5/8/16

5/8

NOTE—Contn. sheet.

W D 2382—(TPB—500—20-3-16

7/8

D.O. No. 1187/A-I. 80-15.
Dated 7-8-1916.
Sd. by Dr. P. G. D'Souza

My dear Sir,

I send herewith a copy of the draft order which is proposed to issue in connection with ~~regarding~~ terms of the contract with the consulting chemists for the sandal-wood oil factory. Will you kindly let me know whether, in view of the decision of Government to locate a larger factory at Mysore ~~in~~ any revision of terms or the like is required

Yours sincerely,

By

Sd/-

W D 3211—GPB—1,000—30-6-16

GOVERNMENT OF MYSORE.

DEPARTMENT OF INDUSTRIES AND COMMERCE.

Tel. Address:
"Industries."

SANDALWOOD OIL FACTORY, SANKEY'S LODGE,

No. 635

Bangalore, dated.....9...th...AUG.....*1916*.

DIARY No. 476.

19-9
SEP
SECT.

FROM

ALFRED CHATTERTON, ESQ., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Sandalwood Oil Factory, Bangalore, South India.

To

P.G.D'Souza, Esq., B.A., B.L.,

Offg, Secretary to The Government Of Mysore,

Departments of Education and Agriculture,

B A N G A L O R E.

DEAR SIR,

I have returned herewith a copy of the draft order which is proposed to issue in connection with the terms of the contract with the Consulting Chemists for the Sandalwood Oil Factory. I do not think that any modification of the wording of the draft is required as provision is made for the payment of the travelling allowance to the Consulting Chemists if they have to leave Bangalore in connection with the work of the Mysore Factory.

I have the honor to be,

S I R,

your most obedient servant,

A Chatterton

Director of Industries and Commerce.

D776

776

G. R. S. 12]

General and Revenue Secretariat.

A&D File No. 80 of 1916

Serial No.	
	Submitted with the Director's reply that no modification is required.
	DR 10/8/16. WD 10/8/16. Approved. Mahmud Shah Wazir. 10/8/16
	The original submission is suitable and may be typed with the additions made in pencil and the case submitted to H.E.
	1st Number Draft 11.8 10/8/16
276 10-8	Draft 11/8/16

Submitted to His Highness.

Messrs. Sudborough and Watson of the Indian Institute of Science were with His Highness's approval appointed Consulting Chemists of the Sandalwood Oil Factory on certain terms and the Director of Industries and Commerce was asked to obtain a formal agreement from the Chemists embodying the terms of employment.

While submitting the draft of an agreement proposed to be entered into with the Chemists, Mr. Chatterton has at the request of the Chemists suggested certain changes in the original terms, the most important of which is clause 10 shown in the Appendix to the draft order.

2. I have discussed this clause with Mr. Chatterton. He is of opinion that it should be accepted, as it merely amounts to an assurance to the Chemists that their services would not be arbitrarily dispensed with if, as a result of their investigations, it becomes possible to open the larger factory, and that such a term would be inserted in any similar business contract.

3. The matter was considered in Council who are of opinion that the accompanying draft order accepting the above condition may be approved.

4. His Highness has since been pleased to sanction the opening of a larger factory at Mysore. Mr. Chatterton was therefore consulted whether any alterations in the terms of the agreement were necessary in view of this arrangement. He is of opinion that as provision is made for their travelling to Mysore when required at Government

cost, no further additions are necessary to the draft proposed.

5. The draft order may be approved.

SPR

M. Simmons —

16th Aug 1916 —

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject.

Draft agreement regarding the terms of employment of Messrs. Sud - borough and Watson as consulting Chemists of the Sandalwood Oil Factory.

Order.

~~KRWP~~
19/8/16

Please issue adopte written directions

(2) Also ask if Mr. Sudborough is leaving Mysore is based in G. D. Sanctum

22/8

Secretary to H.H.
21.8.16
RO

With a draft letter to the Residency - The letters have to be off by the 23rd inst

21/8/16

1st Member

G. R. S. 12]

D 774

General and Revenue Secretariat. | A 19 File No. 80 of 191 5-16

Serial No. 7)

A type-written copy of the draft is put up as desired

As far as Bijawar is concerned I believe the Hon'ble the President has been empowered to pass sanctions on behalf of the Govt of India for the employment of Europeans. This has not been officially intimated to us but is evident from the fact that the sanction is usually communicated to us within 2 or 3 days. So I beg to suggest that the sentence regarding the forwarding of the proposal to the Govt of India may be omitted.

We have already offered the Residency or an inferior to engage the services of Mr Sudbrough and Watson by forwarding a copy of the order sanctioning the opening of the Landaulet service. Vide paragraph 4 of the order and Hoyle. The sanction of the Govt of India could not be applied for until all the terms were finally settled and as this has just been done, it is now

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | A 17 | File No. 10 | of 191 5

Serial No.	
	proposed to apply formally for sanction so far the work done has been more a case of an experimental character a continuing work has commenced in the Indian Institute of Science
	24/8/16
228 24.8.16	1st December Medical Officer's remarks submitted 24/8
	Issue at once 24/8/16
52	Letter No Pol 221 dated 25th Aug 1916 to the First Assistant to the Hon'ble the Resident — Forwards a copy of the Draft Order proposed to be issued & requests him to obtain the sanction of the Govt of India to the employment of the Consulting Chemists on the terms contained in the Appendix
53	Do. letter No 6175 dt 31st Aug 1916 from the Fort Resident — Calling for certain information in the matter.
54	Do letter No 1492 dt 2.9.16 to the Fort Resident — Requests to be furnished with certain detailed information

NOTE—Contn. sheet.

2(P)B—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | File No. 32 of 1916.

Serial No.

As desired by the Dewan discussed the points raised by Mr Chatterton - Mr Chatterton states that according to the terms of their employment of Dr Sudborough and Dr Watson they can take consulting practice - The Council of the Indian Institute of Science are also aware of the work done by Dr Sudborough in connection with it but up for approval. Mr Chatterton stated that he would if necessary inform the position to the Resident

~~The question of the~~ Reference to the Govt of India does not seem necessary in the case

Sir

Yours

1349
4-9-16

The Dewan desires that a full & complete draft reply may be sent up after Mr Chatterton's reply to the reference made to him on 2-9-16 is received

Recd 5/9/16

NOTE—Contn. sheet.

GPB—70,000—17-12-15

SPR 4/9

5/9

Put up when reply is received

G.R. S. 12]

General and Revenue Secretariat. | A 23 File No. 80 of 1915-16

Serial No. 53

Letter No 953 dt 5th Sept 1916 from the Dir of Ind & Com Mysore furnishing the information required in regard to the terms of employment of the Consulting Chemist

Submd
DR
7-9-16

Submitted as personally desired
7/9/16

7-9-15

1. the points raised in the letter of the First Assistant to the Resident are due to a misapprehension. The Professors of the Indian Institute of Science are allowed to take up consulting work according to the terms of their agreement (Vide Bye-law 39 which is extracted below)

' Every Professor unless debarred by the terms of his agreement will be permitted to engage in special consulting practice to such an extent as in the opinion of the Council will not interfere in the discharge of his duties and subject to such conditions as will in the opinion of the Council secure to the Institute due compensation for the use of materials apparatus etc. '

2. The copy of the Bye-laws is not available in the Secretariat and they seem to be treated as confidentia

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat.

(F-1) 80 File No. of 191

Serial No.

and I have obtained this extract from the Dewan's Office. The number of the Bye-law given by Mr. Chatterton is incorrect and the number is 39. Being allowed to take up consulting practice there seems no objection to their stipulating to give us the benefit of all improved processes and appliances that may be introduced by them. Moreover it is not any permanent employment that is proposed but merely ~~xxxxx~~ an engagement for certain special purposes.

A draft reply is submitted for approval.

1st Member 9/9/16
Dewan

235/12-9

I am not satisfied with the reply proposed

Please get from Mr. Chatterton the exact words of this letter. Please see my note of 7-5-16.

When we get the exact words of the letter to get the opinion of the Council in writing.

W 12.9

I find by reference to the

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. File No. of 191

Serial No.	
	Minutes of the meeting of the Council of the Indian Institute of Science on the 22nd March 1915 the following resolution was recorded
	"Mr. Chatterton mentioned that it was the intention of the Mysore Govt. to utilize Dr. Sudborough's services during his absence on leave for the purpose of obtaining information regarding the method in use for the manufacture of sandalwood oil. In this connection reference was made to bye-law II of Section VII of the bye-laws and after some discussion the following resolution was passed:—
(Sd.)	Resolution VIII "That members of the Professional Staff are at liberty to engage in consulting practice without asking the Council for formal permission to do so"
	Also in the minutes of the 26th April 1915 the following resolution is recorded
	5. Read report of the Director that the Govt. of Mysore be informed that Dr. Sudborough and Dr. Watson act as consulting Chemists to the

NOTE—Contn. sheet.

G. R. S. 12]

General and Revenue Secretariat.

File No. 80 of 1915.

Serial No.

Govt Sandalwood Factory

The Council raised no objection to the proposal."

Both the Hon'ble the Resident & the Dewan are members of the Council. In these circumstances it may not be necessary to call for any correspondence that Mr. Chatterton might have had on the subject. A draft however is put up.

Perhaps we need not also obtain the consent of the Council to the detailed terms. It is for the consulting Chemists to make suitable arrangements. So that we may settle the matter before Mr Chatterton leaves. I have also revised the original draft to a certain extent

Sir

15th March 13/3/16

329/14.9 Draft approved slightly revised

Yours

Please put up a clean draft

Clean draft (typed) sent 15/3

Sir 15/3

This has been detached from the reference in the Dewan's file)

It is a judgment communicated

NOTE—Contn. sheet.

G P B—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat.

A 13 File No. 80 of 191 5

Serial No.

Papers handed over personally by the P. S. to the Dewan wanted a reply & issue if possible this evening

has been received from the F. A. R the original draft requires revision. A revised draft is sent herewith for

15/9/16

Dewan

Draft approved by Dewan.

Fair Copy after verifying references in consultation with the C. E. R

References verified A 16/9/16

for 16/9/16

60 Letter No 801 dated 16.9.16 to the First Assistant to the Hon'ble the Resident furnishes additional information in reply to Cls 53 & 59 in regard to the terms of employment of the Consulting Chemist

Do. letter No 7242 dt 14th Oct 1916 from the First Assistant to the Hon'ble the Resident — Requests to be favoured with the Durbar's views on certain amendments proposed by Sir Alfred Bourne in

NOTE—Contn. sheet.

GPB—70,000—17-12-15

3/

General and Revenue Secretariat. | A+J File No. 80 of 191 6-16

Serial No.

in the terms of employment of the Chemists.

Subd with the files on the subject.

SN
16.10.16

for the terms now agreed please see paper marked X

We have to agree to the proviso suggested for cl (4) as amending to the terms of this employment the Professors are precluded from taking up any work likely to interfere with their obligations to the Institute

As regards cl (4) however the mere insertion of the words 'but not necessarily sole' will leave it in doubt as to who else and under what conditions is entitled to the benefit of these discoveries.

The entire clause may be recast as follows:—

'The Chemists will be bound to communicate to the Govt of Bombay all discoveries

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | A29 File No. 80 of 191 5-16.

Serial No.

or inventions made by them in connection with the distillation of sandalwood oil without claiming any patent in the same or further remuneration in respect thereof and the Govt of Mysore should have the full benefit of all improved processes and appliances discovered or invented by them. They may however publish results of scientific interest obtained during their work at the Institute with the consent of the Govt of Mysore or if required to do so by the Institute in the interests of science.

Yes
17/10/16.

169
18.10.16.

2nd Inventor

Newton
10

Before Consulting Chamber
before replying.

Ag 21/10/16

Ag 4.10

Patentee

Ag 20/10

Draft submitted

Ag 20/10

Ag 20/10

Ag 20/10

NOTE—Contn. sheet.

G. R. S. 12]

General and Revenue Secretariat. | A/7 File No. 5V of 191 5.

Serial No.

63 D.O. No. 28868 21/10/16. to Mr. Alfred Chatterton.
Forwards copy of opinion
Copy of letter from Sir Alfred Downie suggesting certain alterations in the terms of agreement

64 From Mr Ram re 28868 21/10/16
States Mr Lindsay not prid any objection to the additions proposed.

In the letter from the Residency dt 21.10.16

23/10/16 Vide my note above. I think we may make cl (4) more explicit

2nd January dt 21/10/16

253 / 21.10.16. Mr Dentan

Returns case & thinks the necessary alteration in cl (4). I agree to the modifications proposed which may be effected.

23.10

11/ I agree. The Residency may be informed accordingly. dt 23/10.

28/10/16

Please put up a draft letter

SUBMIT 24.10.16 for FURTHER ACTION

30/10

Draft submitted

30/10

360 30-10-16.

30/10 2nd member

30/10 dt 30/10

21.10

NOTE—Contn. sheet.

GPB—70,000—17-12-15

F. R. S. 12]

General and Revenue Secretariat. | File No. 80 of 1915-16

Serial No.

65 DO letter No. Pol 427 dt. 1-11-16 to the First Assistant to the Hon'ble the Resident in Mysore — states that there is no objection to the amendment proposed by Sir Alfred Bourne.

Resolved accordingly

DM 2/11/16 WD 2/11/16

4/11 3/11

66 DO letter No. 7930 dt. 9th Nov 19 from the First Assistant to the Hon'ble the Resident — Requests that the terms as now amended may be intimated to the Residency office

The proposed amendments have been ~~~~ embodied in the ~~~~ terms of employment (~~~~ attached to the ~~~~) of order).

A copy to the Ready is put up as directed

DM 10/11/16 WD 10/11/16

2nd Jamabandi Dewan

Sd 11/11/16

11-11 11/11

11/11

268 11.11.16

NOTE—Contn. sheet

GPB —70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | A 17 File No. 80 of 1915-16

Serial No.

115 Draft approved by the Dewan
15.11.16

116

67 Letter No Pol 480 dated 16th Nov 1916 to the First Assistant to the Hon'ble the Resident forwards a Dft of the amended terms of employment of the Chemists and requests him to obtain the necessary sanction.

68 Letter No 8413 dated 28th Nov 1916 from the First Assistant to the Hon'ble the Resident conveys the sanction of the Hon'ble the Resident to the employment of the Chemists under refee on the terms mentioned

117 The Typed Draft G.O in the file contains the amended terms

Submd 28/11/16 28/11/16 Secy 29/11

Draft G.O may be issued

3163 1.12.16

570 30.11.16

2nd member 1.12 Dewan 29/11/16 29/11

NOTE—Contn. sheet.

G. R. S. 12]

General and Revenue Secretariat. | A 9 File No. 80 of 1915.

Serial No. 15

Fi. No. 12 16 fl6

Draft approved by Dewan.

Hon 4.12.16

Issue today - Fair copy to be brought to me for signature - A copy to be sent to the Collector of

Fin 5/12 Secy 5/12

12/

May this be communicated? Draft and fair are submitted. Attention is invited to the financial Secretary's concurrence in para 5.

Communicate 9.12.16

9.12-16.

Communicated 11/12

11/12/17

To the Dir of P & C.

Comptroller through Br. Fi. No. 4160-1. dt 6:12:16 regarding the terms of employment of the consulting chemist for Sandalwood oil. Facts

W.D. 0713—GPB—3,500—27-8-15

few
No. 1609
Encl. one

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore.....10th..November...1915.

FROM

ALFRED CHATTERTON, ESQ., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Bangalore, (India).

DIARY No. 1721

SEC
SERIAL No.

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

SIR,

With reference to para 4 of Government Order No. Camp 53-58 A & I. dated the 3rd October 1915, I have the honour to submit a copy of the letter received from Messrs. Sudborough and Watson regarding the terms of their employment as Consulting Chemists for the manufacture of Sandalwood Oil. This letter has been laid before the Board constituted in para 6 of the above mentioned Government Order and the following resolution was passed:--

" That the Board approves of the terms proposed in the letter forwarded by Messrs. Sudborough and Watson but they would suggest that in the event of one of the Consulting Chemists permanently leaving the Institute, the whole fee should continue only in case another Consulting Chemist is appointed in place of the expert leaving the Station; otherwise, if only one Chemist is retained for work in connection with this manufacture, the fee should be reduced to one-half. The Board would recommend that in the event referred to above Government should agree to pay either Consulting Chemist a sum of Rs.15,000/-,

(i) If as a result of their investigation and assistance, Government are able to open a larger factory with a turnover of at least two lakhs of rupees a month,

(ii)

(ii) and the retiring Chemist when he severs his connection with the Institute of Science has rendered service as Consulting Chemist for a period of at least ten years."

I would therefore suggest that a letter be addressed to Messrs Sudborough and Watson approving of the terms submitted by them with the modification drafted by the Board.

It does not appear to me that any formal agreement is necessary and that an exchange of letters in a matter of this kind is sufficient; but if Government desire to have a formal agreement drafted, I would request that the Government Solicitor be instructed to prepare the draft.

I have the honour to be,

S i r,

Your most obedient servant,

S Agnes Chatterton

Director of Industries & Commerce.

Copy of letter from Messrs. Sudborough and Watson of the Indian Institute of Science, Bangalore, to the Director of Industries and Commerce in Mysore, Bangalore, dated 3rd November 1915.

As the result of our conversation with you yesterday, we agree to the following scale of payment for our services as Consulting Chemists in connection with the distillation of sandalwood:

(1) The Mysore Government to pay us a fee of Rs.200/- per month from November 1st until the time when the small factory at Sankey's Tank begins to manufacture oil. This fee to cover our services in connection with the designing of plant and the erection of the factory.

(2) As soon as the factory starts work, our fee to be based on a rate of four annas per pound of oil distilled, subject to a minimum of Rs.200/- and a maximum of Rs.500/- per month.

(3) In the event of a larger factory being started, the fee of Rs.500/- to be continued, and should the Mysore Government wish to dispense with our services at any time, a terminal fee of Rs.30,000 to be paid to us.

(4) Travelling allowance on the usual Government scale to be paid for all journeys taken in connection with the work.

With reference to the agreement to be entered into with the Government, we are prepared to undertake the following:--

(1) We agree to act as Consulting Chemists to the Government of Mysore in the matter of the Distillation of Sandalwood Oil, and to undertake all such work as usually falls within the province of Consulting Chemists.

(2) We agree to undertake all such investigations as are necessary to put the scheme on a commercial basis.

(3) We agree to be responsible for the purity of the oil manufactured and to issue such certificates as are required.

(4) We agree to train suitable men to undertake the necessary chemical control of the work.

(5) We agree that the Government of Mysore shall have the full benefit of any improved processes and appliances that may be discovered or invented by us in the course of our work on the distillation of sandalwood.

(6) Normally, the duties mentioned in the preceding paragraphs will be undertaken by us jointly, but in the absence of one of us from Bangalore, the other will assume entire responsibility.

We think that these items might form the basis of an agreement.

True copy

Director of Industries & Commerce.

Government of His Highness the Maharaja of Mysore.

File Copy

GENERAL AND REVENUE DEPARTMENTS.

G. O. No. 4419-20—A. & I. 80-15-17, dated 6th Mar. 1916

Consulting Chemists of the Sandalwood Oil Factory.

Sanctioning the appointment of Messrs. Sudborough and Watson of the Indian Institute of Science as — on certain terms.

W. D. 2302—GPB—29-3-16—100

CONFIDENTIAL.

Consulting C
Sandalwoc

No. 4419-20—A. & I. 80-15-17, DATED 6TH MARCH 1

PROCEEDINGS OF THE GOVERNMENT OF HIS E
THE MAHARAJA OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS

READ—

Government Order, Camp No. 53-58—A. & I. 80-15-3, dated 30th Octo
ing sanction to the proposals of the Director of Industries and Commer
Sandalwood Oil Factory in Bangalore.

2. Letter No. 1609, dated 10th November 1915, from the Director o
Commerce, submitting the recommendations of the Board of Management o
Oil Factory and copy of letter dated 3rd November 1915, from Messrs.
Watson of the Indian Institute of Science, proposing the terms on which th
as Consulting Chemists for the manufacture of the oil.

(Printed as annexures.)

Order No. 4419-20—A. & I. 80-15-17, dated 6th March

Government are pleased to approve of the terms proposed b
borough and Watson, with the modifications suggested by the Boar

2. The terms as sanctioned by Government will read as follo

(1) Messrs. Sudborough and Watson will agree to act as C
mists to the Mysore Government in the matter of the distillation
oil and to undertake all such work as usually falls within the provinc
Chemists.

(2) Their duties will include the following:—

(*a*) to undertake all such investigations as are necessa
scheme on a commercial basis;

(*b*) to be responsible for the purity of the oil manufacture
such certificates as are required;

(*c*) to train suitable men to undertake the necessary chem
the work.

(3) The duties mentioned above will be normally undertake
mists jointly, but in the absence of one of them from Bangalore,
assume entire responsibility.

(4) Government should have the full benefit of any improved
appliances that may be discovered or invented by them in the cours
on the distillation of sandalwood.

(5) Government will pay both the Consulting Chemists
of Rs. 200 per mensem from 1st November 1915 until the time wh
begins to manufacture oil. The fee is to cover their services in c
the designing and erection of plant and the erection of the Factory.

(6) As soon as the Factory starts work, the fee will be base
four annas per pound of oil distilled, subject to a minimum of Rs. 2
mum of Rs. 500 per mensem.

(7) The Chemists will be paid travelling allowance at th
rupees as daily allowance, eight annas mileage and double first class
journeys undertaken at the request of Government in connection wit
the Factory.

(8) In the event of one of the Chemists permanently leaving the Indian Institute of Science or remaining absent from Bangalore for over six months, the whole fee will be paid only in case another Consulting Chemist is appointed by Government in place of the expert leaving the station; otherwise, if only one Chemist is retained for work in connection with this manufacture, the fee and the minimum and maximum limits will be reduced to one-half.

(9) In the event of one of the Chemists leaving the station permanently, Government agree to pay him a sum of Rs. 15,000 (fifteen thousand) provided that—

(i) as a result of their investigation and assistance, Government shall have opened a larger factory with a turnover of at least two lakhs of rupees a month, and that

(ii) the retiring Chemist, when he severs his connection with the Institute of Science, has rendered service as Consulting Chemist for a period of at least ten years.

(10) The agreement will be terminable without any claims to compensation, should Government find it necessary to stop the manufacture of sandalwood oil for any reason.

3. The Director of Industries and Commerce is requested to put himself in communication with the Government Advocate and arrange to have a suitable draft of a formal agreement embodying these terms prepared and send it up to Government.

P. G. D'SOUZA,
Offg. Secy. to Govt., Depts. of Edn. & Agri.

To—The Director of Industries and Commerce.
The Comptroller to the Government of Mysore.

No. G. 4419-20—A. & I. 80-15-17, DATED 6TH MARCH 1916.

ANNEXURES.

Letter No. 1609, dated 10th November 1915, from the Director of the Industries and Commerce in Mysore, to the Secretary to Government, Departments of Education and Agriculture.

With reference to para 4 of Government Order No. Camp 53-58—A. & I., dated the 30th October 1915, I have the honour to submit a copy of the letter received from Messrs. Sudborough and Watson regarding the terms of their employment as Consulting Chemists for the munufacture of Sandalwood Oil. This letter has been laid before the Board constituted in para 6 of the abovementioned Government Order and the following resolution was passed:—

"That the Board approves of the terms proposed in the letter forwarded by Messrs. Sudborough and Watson but they would suggest that in the event of one of the Consulting Chemists permanently leaving the Institute, the whole fee should continue only in case another Consulting Chemist is appointed in place of the expert leaving the station; otherwise, if only one Chemist is retained for work in connection with this manufacture, the fee should be reduced to one-half. The Board would recommend that in the event referred to above, Government should agree to pay either Consulting Chemist a sum of Rs. 15,000,

(i) if as a result of their investigation and assistance Government are able to open a larger factory with a turnover of at least two lakhs of rupees a month,

(ii) and the retiring Chemist when he severs his connection with the Institute of Science has rendered service as Consulting Chemist for a period of at least ten years."

I would therefore suggest that a letter be addressed to Messrs. Sudborough and Watson approving of the terms submitted by them with the modification drafted by the Board.

It does not appear to me that any formal agreement is necessary and that an exchange of letters in a matter of this kind is sufficient; but if Government desire to have a formal agreement drafted, I would request that the Government Solicitor be instructed to prepare the draft.

ENCLOSURE TO THE ABOVE.

Letter dated 3rd November 1915, from Messrs. Sudborough and Watson of the Indian Institute of Science, Bangalore, to the Director of Industries and Commerce in Mysore, Bangalore.

As the result of our conversation with you yesterday we agree to the following scale of payment for our services as Consulting Chemists in connection with the distillation of sandalwood:—

(1) The Mysore Government to pay us a fee of Rs. 200 per month from November 1st until the time when the small factory at Sankey's Tank begins to manufacture oil. This fee to cover our services in connection with the designing of plant and the erection of the factory.

(2) As soon as the factory starts work, our fee to be based on a rate of four annas per pound of oil distilled, subject to a minimum of Rs. 200 and a maximum of Rs. 500 per month.

(3) In the event of a larger factory being started, the fee of Rs. 500 to be continued, and should the Mysore Government wish to dispense with our services at any time, a terminal fee of Rs. 30,000 to be paid to us.

(4) Travelling allowance on the usual Government scale to be paid for all journeys taken in connection with the work.

With reference to the agreement to be entered into with the Government, we are prepared to undertake the following:—

(1) We agree to act as Consulting Chemists to the Government of Mysore in the matter of the distillation of sandalwood oil, and to undertake all such work as usually falls within the province of Consulting Chemists.

(2) We agree to undertake all such investigations as are necessary to put the scheme on a commercial basis.

(3) We agree to be responsible for the purity of the oil manufactured and to issue such certificates as are required.

(4) We agree to train suitable men to undertake the necessary chemical control of the work.

(5) We agree that the Government of Mysore shall have the full benefit of any improved processes and appliances that may be discovered or invented by us in the course of our work on the distillation of sandalwood.

(6) Normally, the duties mentioned in the preceding paragraphs will be undertaken by us jointly, but in the absence of one of us from Bangalore, the other will assume entire responsibility.

We think that these items might form the basis of an agreement.

Confidential 4 Copies

Confl No 204574

Proceedings of the Government of H. H. the Maharaja of Mysore. 13/3/16

- - - - -

Read--

Government Order Camp No.53-58/ A & I. 80-15-3 dated 30th October 1915 according sanction to the proposals of the Director of Industries and Commerce to establish a Sandalwood Oil Factory in Bangalore.

2. Letter No.1609 dated 10th November 1915 from the Director of Industries and Commerce, submitting the recommendations of the Board of management of the Sandal wood Oil Factory and copy of letter dated 3rd November 1915 from Messrs. Sudborough and Watson of the Indian Institute of Science proposing the terms on which they agree to serve as consulting Chemists for the manufacture of the oil.

Sd by. K. Subba Rao.

(Here enter Director's letter with its enclosure)

Order No. 4419-20/A-I-80-15-17.

Dated, 6th March 1916.

Government are pleased to approve of the terms proposed by Messrs. Sudborough and Watson, with the modifications suggested by the Board.

2. The terms as sanctioned by Government will read as follows:--

(1) Messrs. Sudborough and Watson will agree to act as consulting Chemists to the Mysore Government in the matter of

. the distillation of sandalwood oil and to undertake all such work as usually falls within the province of consulting Chemists.

(2) Their duties will include the follow

(a) ~~To~~ undertake all such investigations as are necessary to put the scheme on a commercial basis,

(b) ~~To~~ be responsible for the purity of the oil manufactured and to issue such certificates as are required,

(c) ~~To~~ train suitable men to undertake the necessary chemical control of the work, and

(d) ~~To agree that the~~ Government should shall have the full benefit of any improved processes and appliances that may be discovered or invented by them in the course of their work on the distillation of Sandal wood.

This is not a duty - - This may be put under a separate para

(3) The duties mentioned above will be normally undertaken by the Chemists jointly, but in the absence of one of them from Bangalore, the other will assume entire responsibility.

(4) The Government will pay both the consulting Chemists a combined fee of Rs.200 per mensem from 1st November

1915 until the time when the Factory begins to manufacture oil. The fee is to cover their services in connection with the designing, erection of plant and the erection of the Factory.

(b) As soon as the Factory starts work, the fee will be based on a rate of four annas per pound of oil distilled, subject to a minimum of Rs.200/- and a maximum of Rs.500/- per mensem.

(c) The Chemists will be paid travelling allowance at the rate of five rupees ~~for~~ as daily allowance, 8 annas mileage and double first class by rail for all journeys undertaken at the request of Government in connection with the work of the Factory.

(d) In the event of one of the Chemists permanently leaving the Indian Institute of Science or remaining absent from Bangalore for over six months, the whole fee will be paid only in case another con--sulting Chemist is appointed by Government in place of the expert leaving the station; otherwise, if only one Chemist is retained for work in connection with this manu-

facture, the fee and the minimum and maximum limits will be reduced to one-half.

(e) In the event of one of the Chemists leaving the station permanently, Government agree to pay him a sum of Rs.15,000/- (fifteen thousand) provided that

(i) as a result of their investigation and assistance, Government shall have opened a larger factory with a turnover of at least two lakhs of rupees a month, and that

(ii) the retiring Chemist, when he severs his connection with the Institute of Science, has rendered service as consulting Chemist for a period of at least ten years.

(f) The agreement will be terminable without any claims to compensation should Government find it necessary to stop the manufacture of sandal-wood oil for any reason.

3. The Director of Industries & Commerce is requested to put himself in communication with the Government Advocate and arrange to have a suitable draft of a formal agreement

embodying

49

embodying these terms prepared and send it up to Government.

See 1st & 2nd pencil amendments

15/2/15

Offg. Secretary to Govt.

E. & A.

1/4.6

To

The Director of Industries & Commerce.

The Comptroller, Mysore Government.

Prints. 17/2/16

No. 3904
Encl. 2.

W.D. 0713—GPB—3,500—27-8-15

Office of the
Director of Industries and Commerce,
"Bedford House," High Ground,

Bangalore.....29th..March.....191 6.

From

ALFRED CHATTERTON, Esq., F.C.G.I., C.I.E.,

Director of Industries and Commerce in Mysore,
Bangalore, (India).

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

Sir,

In reference to G.O. No.4419-20/ A & I.80-15-17 dated the 6th of March 1916, I have the honour to submit a Draft Agreement prepared by the Government Advocate which Messrs. Sudborough and Watson inform me they are prepared to sign.

In connection with the preparation of this Agreement, I enclose a copy of my letter No.3623 of the 14th March 1916 to the Government Advocate explaining why certain minor modifications have to be made at the request of Messrs. Sudborough and Watson. In para 9 of the terms sanctioned by Government, it is stated that the bonus will only be paid if, as a result of their investigation and assistance, Government shall have opened a larger factory with a turn-over of at least two lakhs of rupees a month. In place of 'a turn-over of at least two lakhs of rupees a month' the consulting chemists request that the out-turn may be defined by the quantity of sandalwood converted into oil and it appears to me that this request is reasonable as the price of oil may fluctuate considerably. I have therefore substituted in the Agreement 'of a larger factory dealing with at least 100 tons of sandalwood per month.' The value of sandalwood oil manufactured will depend upon where it is sold. At the present time, I am selling it at Rs.18/- per pound in Bangalore and I expect to

realise

realise about Rs.22-8-0 a pound in London. From 100 tons of sandalwood, I may expect to get roughly 12,000 pounds of oil, which at Rs.18/- a pound will be worth Rs.2,16,000/- and at Rs.22-8-0 a pound Rs.2,70,000/-. I therefore think that Government will in no way be prejudiced by the change proposed.

The other changes made in the Agreement are of very minor importance. First is the substitution of 'seven months' for 'six months', in para 8 of the terms sanctioned by Government, which is due to the fact that the staff of the Indian Institute of Science are allowed to combine with the Summer vacation a period of leave extending till the end of the Dasara and this may come to, in some years, slightly over six months. The only other change is one affecting Dr. Sudborough, who will have to retire from the Institute under the age clause about four months before he can complete 10 years of service as Consulting Chemist and this is provided for in para 5 section 2 of the Draft Agreement by adding the words 'or is retired from the service of the Institute of Science under the age rule, whichever event first happens.'

Finally, I would request Government to note that the period of service contemplated in the Agreement commenced on the 1st of ~~December~~ November 1915.

I have the honour to be,

S i r,

Your most obedient servant,

Director of Industries and Commerce

Copy of letter No.3623 dated the 14th March 1916 from the Director of Industries and Commerce in Mysore, Bangalore to the Government Advocate, Bangalore.

I have the honour to forward in original Proceedings of the Government of His Highness the Maharaja of Mysore with reference to the appointment of Messrs. Sudborough and Watson as Consulting Chemists to the Sandalwood Oil Factory. I also enclose a letter from Dr. Sudborough dated the 11th March 1916 requesting that certain amendments may be made in the conditions of their employment as detailed in the Government Resolution.

With regard to these amendments, I am not prepared to accept No.1 and no change need be made. With regard to No.2, the change may be made as the leave arrangements of the Indian Institute of Science depend to some extent upon the Dasara festival. The staff of the Indian Institute of Science are allowed to take leave from the beginning of the Summer Vacation till the end of the Dasara holidays and this sometimes extends a week or two beyond six months and it seems to be reasonable to make the period seven months therefore. In regard to No.3, the intention of Government is that the Consulting Chemists should only be employed beyond the period the experimental factory is at work if a large and permanent factory is established. It is estimated that at the present rates, the out-turn of the factory will be about two lakhs of rupees a month and possibly more, but there is considerable uncertainty regarding the course of prices at which Sandalwood Oil in the future will be sold. It therefore seems reasonable to base the agreement upon the quantity of Sandalwood Oil made or the quantity of Sandalwood used in the distillery. I therefore agree to the suggestion that for "with a turn-over of at least two lakhs of rupees a month" we must substitute "dealing with at least one hundred tons of Sandalwood per month." In regard to No.4, I have no objection to the addition proposed but I do not think it is necessary. Dr. Sudborough has also brought to my notice the fact that he will have to retire from the service of the Institute under the age clause about four months before he can complete 10 years of service as Consulting Chemist and I suggest therefore that a special clause should be entered in the Agreement, whereby he may be-

come

become entitled to the sum of Rs.15,000/- if he retires from the Indian Institute of Science under the age clause.

If you will kindly send me a draft embodying all these terms, I will submit it to Government for final sanction.

S. Ryan Chatterton

Director of Industries & Commerce.

INDIAN INSTITUTE OF SCIENCE.

Bangalore, India.

Department of General Chemistry

Bangalore,

11th March 1916.

Dear Chatterton,

We have gone through the Proceedings of Government which you left the other day.

You will see that according to the last para on page 6 the draft agreement has to be sent up to Government.

In this draft agreement we should like the following alterations made. So far as I can see, they do not affect the meaning of the Government's resolutions, but make certain points clearer.

1. Page 5 para 8, for Indian Institute of Science, read Bangalore.

2. Same paragraph for six months read seven months. This will make the lease correspond with the Institute leave.

3. Page 6 para 9 l. for "with a turnover of at least two lakhs of rupees a month" read "dealing with at least 100 tons of sandalwood per month" (or 1500 tons a year as per your estimate).

4. Page 6 para 10. add "Should however, the Government wish to dispense with the services of either of the consulting chemists before he permanently leaves the Station, the Government agree to pay him the sum of Rs.15,000 provided the larger factory (par 9 l) is still working.

Yours sincerely,

(Sd) J.J.Sudborough,

An Agreement made this day of 1916

Between Messrs J.J. Sudborough D.Sc., Ph.D. and H.E. Watson B.Sc., A.I.C., Professor and Assistant Professor respectively of ~~General~~ Chemistry in the Indian Institute of Science Bangalore (hereinafter called the Consulting Chemists) of the one part and the Government of His Highness the Maharaja of Mysore (hereinafter called the --- Government) of the other part.

WHEREAS the Government are desirous of establishing at Bangalore a factory for the distillation of Sandalwood Oil

And WHEREAS the Government are willing to engage the Consulting Chemists and the Consulting Chemists to --- serve the Government upon the terms and conditions hereinafter appearing

NOW IT IS HEREBY AGREED AS FOLLOWS:-

1. The Government will employ the Consulting --- Chemists and the Consulting Chemists will serve the Government for the period and upon and subject to the terms and conditions hereinafter mentioned.

2. During the continuance of their employment the consulting chemists shall on the responsibility -- joint and several of both and in the absence of one on the entire responsibility of the other,

(1) design, execute and erect or assist the Government in designing executing and erecting the factory and the plant required for the distillation of Sandalwood Oil

(2) undertake all such investigations as are necessary to put the scheme for the distillation of Sandalwood oil at the said factory on a commercial basis.

(3) be responsible for the purity of the oil manufactured at the factory and to issue such certificates as may be required by the Government in - respect of the oil so manufactured.

(4) whenever required by the Government so to do, give full and proper instruction and the necessary training to persons selected by the Government for the purpose and to disclose to such persons all the methods processes and information required to - render them suitable for undertaking the necessary

chemical control of the distillation of Sandalwood Oil.

(5) allow the Government to have the full - benefit of any improved processes and appliances - that may be discovered or invented by the Consulting chemists in the course of their work on the - distillation of Sandal wood.

(6) and do all other work as is or may be necessary usual and incidental to their employment as consulting chemists.

3. The Consulting Chemists' employment hereunder shall commence on the First day of November 19[illegible] and shall continue until the same is determined in any of the ways hereinafter mentioned.

4. The Government will pay to the Consulting --- Chemists during the continuance of their employment hereunder

(a) a fixed combined fee of Rs.200/- per -- mensem from the 18 day of [illegible] until the time the factory begins to manufacture Sandalwood Oil and

(b) thereafter, a combined fee calculated at the rate of 4 annas per ~~maund~~ pound of Sandalwood Oil - manufactured subject to a minimum of Rs.200/- per mensem and a maximum Rs.500/- per mensem.

(c) travelling allowance at the rate of Rs.5/- as daily allowance, 8 annas mileage and double -- first class fare by rail for all journeys out of Bangalore undertaken at the request of the Government in connection with the work of the factory, to be calculated in accordance with the Mysore Civil Service Regulations for the time being in force.

PROVIDED

that in the event of one of the Consulting Chemists permanently leave the service of the Indian Institute of Science, or remaining absent from Bangalore except with the consent of the Government for over seven months and another Consulting Chemist is not employed by the Government in his stead the fee to be paid under clauses (a) & (b) hereof shall be one half of the fee fixed or to be calculated thereunder

and provided also that if the Government were to appoint another Consulting Chemist in his

stead the fee payable then and in such event shall be calculated from the date of such appointment at the rate prescribed in the said clauses (a)&(b).

5. In the event of either of the Consulting ---- Chemists voluntarily retiring from the service of Government prior to and by reason of leaving ---- Bangalore permanently the Government will pay to the retiring consulting chemist a bonus of Rupees 15,000/- provided that:-

(1) as a result of the investigation and assistance of the Consulting Chemists the Government shall have opened a larger factory dealing with atleast 100 tons of sandal wood per month and

(2) the retiring consulting chemist, when he severs his connection with the Institute of Science has rendered service hereunder to the Government as consulting chemist for a period not less than 10 years or is retired from the service of the Institute of Science under the age rule, whichever event - first happens

Provided also that if, before permanently -- leaving Bangalore, the Government were to dispense with the services of either of the consulting ----

Consulting Chemists after the commencement of and during the working of the ~~&&&&~~ said larger factory established in the manner hereinbefore stated, the Government will pay to the retiring consulting --- chemist the said bonus of Rs.15,000/-

6. Notwithstanding anything hereinbefore contained the Government have the option to terminate this - agreement, without incurring any liability to pay the said bonus or compensation of any kind to the consulting chemists in the event of the Government finding it necessary to stop the manufacture of Sandalwood oil for any reason.

In witness whereof Messrs J.J.Sudborough and H. Watson the consulting chemists abovenamed and ---- on behalf of the Govern- ment do hereunto set our hands and seals this day of 1916.

Witnesses:

G. R. S. 26]

File No. 80 of 15

Re. terms of employment of Consulting Chemists of the Sandalwood Oil Factory

Serial No. 20

Diary No. of letter replied to D.3712

No. 5993.

General and Revenue Secretariat

, *the* *191* .

To

The Dir of I & C

Bangalore

Date of issue 17/4/16

Signed by Sir K. Seshadri Iyer

Sir,

With reference to your letter No 3909 dated 29th March 1916 suggesting certain changes in the agreement to be executed by Dr Sudborough & Mr Watson of the Indian Institute of Science in connection with Sandalwood Oil Distillation I am directed to request

SUBJECT.

on to state whether clause 5 (2) of the agreement may be modified so as to provide ~~that~~ for the term being reduced to 9 years in the case of a ~~~~ Professor who is retired from the Institute under the age rule.

I have &

Offg Secy to Govt 14/4
Ex A

List of enclosures

Copied by

Examined by

GPB—20,000—10-10-14

W.D. 0713—GPB—3,500—27-8-15

No. 4230
Encl

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore.....17th April.....191

FROM

ALFRED CHATTERTON, ESQ., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Bangalore (India).

LIBRARY No.4059

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

SIR,

In reply to your No.5993/A & I.80-15-20 dated the 17th April 1916, I have the honour to state that there is no objection to the modification of the Agreement in the terms proposed by you an in your letter under reference.

I have the honour to be,
S i r,
Your most obedient servant,

A. Chatterton

Director of Industries and Commerce.

64

as now enclosed

W D 2532—GPB—500—7-4-16

GOVERNMENT OF H. H. THE MAHARAJA OF MYSORE.
GENERAL AND REVENUE SECRETARIAT.

No. W/278 Pol: 221

Dated Bangalore 25 . 8 . 15 191 .

Rs 80-15=

FROM

P. G. D'SOUZA, ESQ., B.A., B.L.,
Secretary to the Government of His Highness the Maharaja of Mysore, Departments of Education, Agriculture, Industries and Commerce.

To

MAJOR T. H. ST. GEORGE TUCKER,
First Assistant to the Hon'ble the Resident in Mysore.

SIR,

I am directed to state that the Durbar propose to employ Dr. Sudborough and Dr. Watson of the Indian Institute of Science as Consulting Chemists for the Sandalwood Oil Factory recently started. A copy of the order which it is proposed to issue as regards the terms and conditions of their appointment is enclosed herewith for the information of the Hon'ble the Resident.

2. The Durbar will feel much obliged if you will kindly obtain the sanction of the Government of India to the employment of Dr. Sudborough and Dr. Watson as Consulting Chemists on the terms contained in the appendix to the draft order.

I have the honor to be,

Sir,

Your most obedient servant,

Secretary to Government,
Departments of
Education and Agriculture.

VTV

No Pol 227
Encre 9 25-8-16.

To

The First Assistant to the Hon'ble
the Resident in Mysore.

Sir,

I am directed to state that the Durbar have arranged to employ Dr. Sudborough and Dr. Watson of the Indian Institute of Science as Consulting Chemists for the Sandalwood Oil Factory recently started. A copy of the order which it is proposed to issue as regards the terms and conditions of their appointment is enclosed herein for the information of the Hon'ble the Resident.

2. I am to request you to kindly obtain the sanction of the Government of India to the employment of Dr. Sudborough and Dr. Watson as Consulting Chemists on the terms contained in the draft order.

I have, etc.,

for

Secretary to Government,
Deptts. of Edn. & Agri.
24/8/16

66 Secretary's Dept 31.8.16 Ans. 88-15-53

D.O.No.6145.

THE MYSORE RESIDENCY,
Bangalore, 31st August 1916.

Dewan Bahadur Sir M. Visvesvaraya

1306

Would you kindly refer to Mr. D'Souza's official letter to me No.221 Pol., dated the 25th August 1916, as to the proposed employment by the Darbar of Doctors Sudborough and Watson?

2. It would appear from the draft proceedings enclosed with the letter

(i) that correspondence has been going on with the Director of the Indian Institute of Science on the subject: and

(ii) that the Consulting Chemists are already* in the Darbar's employment, and that all that it is now proposed to do is, apparently, to modify the terms of their employment.

* vide the preamble of the draft order.

3. Mr. Cobb would be much obliged if you would kindly inform him whether the Mysore Government's proposed order, which is intended apparently to constitute

68

No 1892 2.9.16. Confidential

I.I.Sc-15-54

Dear Sir,

With reference to the employment of Messrs. Sudborough and Watson as Consulting Chemists for the Sandalwood Oil Factory will you kindly furnish information on the following points, as it is required in connection with a letter received from the First Assistant to the Resident which I showed you on - - Thursday!

(1) Whether the arrangements with the Chemists in connection with the Sandalwood Oil Factory have been made with the approval of the authorities of the Indian Institute of Science.

(2) Can the Consulting Chemists ~~ex~~ accept work outside the Institute of Science and if so on what conditions? What is the position of the Government of India and the Indian Institute of Science in respect ~~of~~ to such arrangements?

(3) Is it necessary to obtain the consent of the Indian Institute of Science to Cl.4 of the proposed agreement viz. that Government should have the full benefit of any improved processes or appliances that may be discovered by the Consulting Chemists in the course of their work in the distillation of sandalwood and communicate the other terms to the Director and obtain his approval thereto on behalf of the Indian Institute of Science?

I am favoured with your early reply.

Yours sincerely,

Dr
24/5/14

To

The Director of Industries and Commerce

W.D. 0713—GPB—3,500—27-8-15

No. C
ENCL.

GEN. SECTN
16 SEP 1916

FROM Secy

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore.....5th September...1916.

ALFRED CHATTERTON, ESQ., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Bangalore, (India).

DIARY No. 1312
10-19
80-15

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

SIR,

In reference to your D.O. No.1892 of the 2nd September 1916, I have the honour to reply as follows regarding the questions asked by the First Assistant to the Resident in Mysore after I have consulted Sir Alfred Bourne the Director of the Indian Institute of Science:

(1) The Council of the Indian Institute of Science have been informed and have raised no objection to the proposal that Dr. Sudborough and Dr. Watson should act as Consulting Chemists to the Sandalwood Oil Factory.

(2) The matter is governed by Bye-Law No.38 and these bye-laws have received the sanction of the Governor-General in Council.

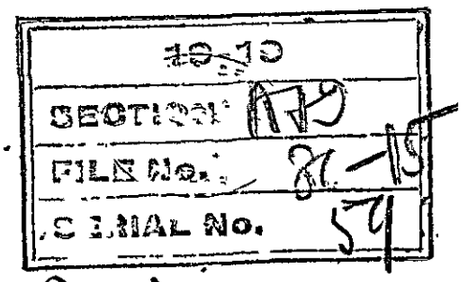
(3) The Council of the Indian Institute of Science have made no enquiry into the terms of the agreement; but I gather from the bye-law that they have power to do so at any time in order to ascertain whether the outside work will interfere with their duties. In this case, there is no likelihood that it will in any way interfere.

I have the honour to be,
S i r,
Your most obedient servant,

A Byrne Chatterton

Director of Industries & Commerce.

DIARY No. 1569



D. O. No. 6529.

BANGALORE.
14th September 1916.

My dear Sir M. Visvesvaraya

Would you very kindly refer to my demi-official letter No. 6175 dated the 31st ultimo in regard to the proposed employment by the Durbar of Doctors Sudborough and Watson?

2. Mr. Cobb wishes me to explain that a mistake has occurred in regard to its second paragraph point (1). On looking again at the Durbar's draft proceedings which formed an enclosure to your letter No. 221,, dated the 25th August 1916 it is clear that the word "Director" as used in the phrase "Director's letter No. 4230 dated the 17th April 1916" refers not - as Mr. Cobb misunderstood it - to the Director of the Institute of Science but to your o wn Director of Commerce and Industry.

3. I am to express Mr. Cobb's regret for this mis-reading, which, however, does not vitiate the other points raised in my letter.

4. In brief, Mr. Cobb's view is that before a formal agreement of the sort indicated in your official letter cited above is entered into between the Durbar and the two Professors it would be advisable to consult the Council of the Institute through its Director to ensure that the contractual obligations prescribed can safely be undertaken by Doctors Sudborough and Watson without detriment to their primary duties as part of the Institute's staff. It would be most unfortunate from every standpoint if on this account and after the agreement had been executed disputes arose which might conceivably involve legal proceedings for breach of contract.

Yours sincerely

J. S. G. Thomas

Sir M. Visvesvaraya, K.C.I.E.,
Dewan of Mysore.

Ref. 1.

Pol 301

16. 9. 16.

To The Secretary to

The Hon'ble the Resident in Mysore.

My dear Sir,

I am desired to ~~Might I~~ invite reference to your letters No. 6175 dated the 31st August 1916 and No.6529 dated the 14th September 1916 ~~from Major Tucke~~ to the address of the Durbar in regard to the employment by the Durbar of Dr.Sudborough and Dr.Watson as Consulting Chemists for the Sandalwood Oil Factory and to state as follows:—

The Council of the Indian Institute of Science are aware of the proposed employment and have raised no objection to the two Professors accepting such outside work (Vide resolution VIII of the proceddings of the Council of the Indian Institute of Science of the 22nd March 1915 and resolution V of the proceedings of the 20th and the 21st March 1916) Extracts are enclosed for ready reference.

Signed by Mr D'Souza

The Council have not been informed of the terms of the agreement as under byelaw 39 of the Indian Institute of Science the Council ar concerned with the details of the terms only in so far as any outside work proposed to be taken up by any member of the staff of the Indian Institute of Science entitled to consulti practice is calculated to interfere with his duties in the Institute. It is presumed from their last resolution that Council have no objection to the employment of Drs.Sudborough and Watson on this ground. In these circumstances the Durbar have not considered it necessary to obtain the formal consent of the Council to the terms of their employment.

The Durbar have not had any correspondence in the matter with the Indian Institute of Science. They have however no objection to ~~the Institute being~~ your consulted direct about the terms should further consultation be deemed necessary.

As regards the question raised in paragraph 5 of Major Tucker's letter of the 31st August 1916, the Durbar wish to state that as any improved processess and appliances that may be discovered or invented by the Professors will be in the course of their employment as Consulting Chemists to His Highness' Government for which they receive remuneration, the full benefit of such improved processess ~~xxx~~ or appliances should ~~ensue~~ ensure only to the Durbar.

Yours sincerely,

for & from EKA

Ans
15/9/16

Minutes of the meeting of the Council of the Indian Institute of Science held on the 22nd March 1915.

X X X X

"Mr. Chatterton mentioned that it was the intention of the Mysore Government to utilise Dr.Sudborough's services during his absence on leave for the purpose of obtaining information regarding the methods in use for the manufacture of sandalwood oil. In this connection reference was made to bye law 11 of section VII of the byelaws and after some discussion the following resolution was passed:-

"Resolution VIII.- That members of the Professorial staff are at liberty to engage in consulting practice without asking the Council for formal permission to do so".

X X X X

"E x t r a c t"

Minutes of the meeting of the Council of the Indian Institute of Science held on the 30th and the 31st March 1916.

X X X X

5 Read report by the Director that the Government of Mysore propose that Dr.Sudborough and Dr.Watson act as Consulting Chemists to the Government Sandalwood Oil Factory.

The Council raised no objection to the proposal

X X X

))))------(((((

"Extract"

Bangalore
14th October 1916

D.O. No. 7242-1

My dear Sir M. Visvesvaraya,

With reference to Mr. D'Souza's d.o. letter No. Pol.301, dated the 16th September 1916, I am desired to forward a copy of demi-official letter No. 456, dated the 30th September 1916, from Sir Alfred Bourne, who was consulted in the matter by Mr. Cobb, and to request that the Resident may be favoured with the views of the Durbar on the amendments proposed.

Yours sincerely,

J. Sr. G. Iyengar.

To

Sir M. Visvesvaraya, K.C.I.E.,
Dewan of Mysore.

D.O. letter No.456, dated the 30th September 1916, from Sir A.C. Bourne, Director of the Indian Institute of Science Bangalore, to the Hon'ble the British Resident in Mysore.

In reply to your D.O. letter No. 6852, dated the 27th September 1916, I think the contract should contain a referende to the matter of our BY-law No. 38 of which I enclose a copy.

It would suffice to insert the following words at the end of clause (1):-

> "provided that they are not called upon to undertake any work which in the opinion of the council would interfere with the discharge of their obligations to the Institute."

2. The intention of clause (4) would seem to be to insure that the consulting Chemists should communicate to the Government of Mysore any discoveries or inventions made by them in connection with the distillation of sandalwood without, for instance, patenting the same or claiming further remuneration in respect thereof.

It seems however desirable to make it quite clear that members of the staff of the Institute should not bind themselves to secrecy in regard to any results of scientific interest -- obtained during their work at the Institute, and as there -- might be doubt in some particular case as to whether a result was so obtained or not the words "but not necessarily sole" -- may be inserted between the word "full" and the word "benefit" in clause (4). If this be done no penalty or blame can attache to the professors for carrying out at any time what they or the council consider to be an obligation to the Institute.

3. Drs. Sudborough and Watson take no objection to the -- changes I have proposed.

Copy,

Registrar, Resident's offic

By-law. No. 38.

Every Professor and Assistant Professor unless debarred by the terms of his agreement is at liberty to engage in private consulting practice to such an extent as in the opinion of the Council will not interfere with the discharge of his duties and subject to such conditions as will in the opinion of the Council secure to the Institute due compensation for the use of apparatus , materials, or other conveniences.

"C opy"

G. R. S. 26]

Confidential A-1 File No. 80-15

Serial No. 63

Diary No. of letter replied to .....

Do No. 2826/Eco 3

General and Revenue Secretariat

( )

, *the* 191 .

To

A Chatterton Esq

Dir of Ind & Agric

Date of issue 21-10-16.

Signed by Lt P. G. D'Souza

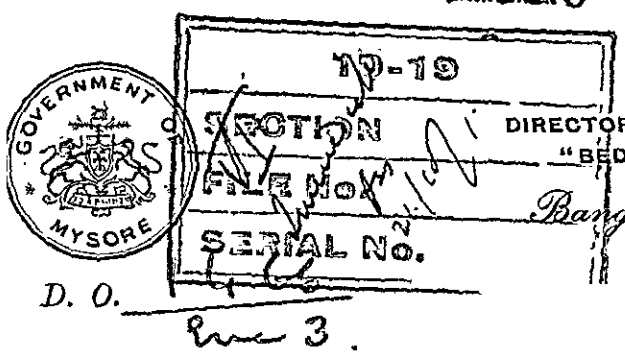
Dear Sir,

I am desired to forward herewith for favour of your opinion Copy of letter No 456 dated the 30th Sept. 1916 from Sir Alfred Bourne suggesting certain modifications in the terms of employment of Messrs Sabborough & Watson as Consulting Chemists of the Sandalwood Oil Factory. The draft is forwarded herewith for ~~SUBJECT~~ your opinion

Inclg the terms of employment & also draft herewith for ~~his~~ your opinion & return.

20/10

DIARY No. 2.a.a.3



D. O.
Rec 3.

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore 21st Octr. 1916

Dear Sir,

In reply to your D.O. No.2886 of the 21st October, I have the honour to state that I consider no objection need be raised by the Government of Mysore to the proposed additions to the Agreement with the Consulting Chemists. I have had very lengthy discussions with the authorities of the Indian Institute of Science regarding this Agreement and the suggestions made by Sir Alfred Bourne will I think in no way militate against the interests of the Mysore Durbar.

I return herewith the papers sent with your letter.

Yours sincerely,

Sd/- Chatterton

F.G. D'Souza, Esq., B.A., B.L.,

D. O. letter No. 456 dated the 30th September 1916, from Sir A. C. Bourne, Director of the Indian Institute of Science, Bangalore, to the Hon'ble the British Resident in Mysore.

---oOo---

In reply to your D. O. letter No. 6852, dated the 27th September 1916, I think the contract should contain a reference to the matter of our Bye-law No. 38 of which I enclose a copy.

It would suffice to insert the following words at the end of clause (1):--

"Provided that they are not called upon to undertake any work which in the opinion of the Council would interfere with the discharge of their obbligations to the Institute".

2. The intention of clause (4) would seem to be to insure that the consulting Chemists should communicate to the Government of Mysore any discoveries or inventions made by them in connection with the distillation of sandalwood without, for instance, --- patenting the same or claiming further remuneration in respect thereof.

It seems however desirable to make it quite clear that members of the staff of the Institute should not bind themselves to secrecy in regard to any results of scientific interest obtained during their work at the Institute, and as there might be doubt in some particular case as to whether a result was so obtained or not, the words "but not necessarily sole" may be inserted between the word "full" and the word "benefit" in clause (4). If this be done no penalty or blame can be attached to the Professors for carrying out at any time what they or the Council consider to be an obligation to the Institute.

3. Drs. Sudborough and Watson take no objection to the changes I have proposed.

"C o p y"

Secretary to Government,
Departments of Education & Agriculture.

N.R.

Bye-law No. 38.

Every Professor and Assistant Professor unless debarred by the terms of his agreement is at liberty to engage in private consulting practice to such an extent as in the opinion of the Council will not interfere with the discharge of his duties and subject to such conditions as will in the opinion of the --- Council secure to the Institute due compensation for the use of apparatus, materials, or other conveniences

'Copy'

Secretary to Govt.
Departments of Edn. & Agre.

Appendix.

(1) Messrs.Sudborough and Watson will agree to act as Consulting Chemists to the Mysore Government in the matter of the distillation of sandalwood oil and to undertake all such work as usually falls within the province of Consulting Chemists.

(2) Their duties will include the following:-

(a) to undertake all such investigations as are necessary to put the scheme on a commercial basis;

(b) to be responsible for the purity of the oil manufactured and to issue such certificates as are required;

(c) to train suitable men to undertake the necessary chemical control of the work.

(3) The duties mentioned above will be normally undertaken by the Chemists jointly but in the absence of one of them from Bangalore, the other will assume entire responsibility.

(4) Government should have the full benefit of any improved processes and appliances that may be discovered or invented by them in the course of their work on the distillation of sandalwood.

(5) Government will pay both the Consulting Chemists a combined fee of Rs.200 per mensem from 1st November 1915 until the

time

time when the Factory begins to manufacture oil. The fee is to cover their services in connection with the designing and erection of plant and the erection of the Factory.

(6) As soon as the Factory starts work the fee will be based on a rate of four annas per pound of oil distilled, subject to a minimum of Rs.200 and a maximum of Rs.500/- per mensem.

(7) The Chemists will be paid travelling allowance at the rate of five rupees as daily allowance, eight annas mileage and double first class by rail forall journeys undertaken at the request of Government in connection with the work of the Factory.

(8) In the event of one of the Chemist permanently leaving the Indian Institute of Science or remaining absent from Bangalore for over seven months the whole fee will be paid only in case another Consulting Chemist is appointed by Governmentin place of the expert leaving the Station; otherwise, if only one Chemist is retained for work in connection with this manufacture, the fee and the minimum and maximum limits will be reduced to one-half.

(9) In the event of one of the Chemist leaving the station permanently, Government agree to pay him a sum of Rs.15,000/

(fifteen

(fifteen thousand) provided that-

(i) as a result of their investigation and assistance, Government shall have opened a larger factory dealing with at least 100 tons of sandalwood per month and that

(ii) the retiring Chemist, when he severs his connection with the Institute of Science, has rendered service as Consulting Chemist for a period of at least 10 years or nine years in the case of a Professor retired from the Institute -- under the age rule.

(10) If, before the Consulting Chemists permanently leave Bangalore, Government were to terminate their services of either of -- them after the commencement of and during the working of the said larger Factory established in the manner hereinbefore stated, Government will pay to the Retiring Consulting Chemist the said bonus of Rs.15,000/-.

(11) The agreement will be terminable without any claims to compensation should Government find it necessary to stop the manufacture of sandalwood oil for any -- reason.

Asst. Secretary to Govt.,
Departments of E & A.

G. R. S. 26]

File No. 80/15

Serial No. 65

Diary No. of letter replied to D 1867

General and Revenue Secretariat

( )

, the *191* .

SUBMIT. DO No. PC 427

ISSUED TO BE PUBLISHED ACTION

Date of issue 1st November 1916.

Signed by Mr. P. G. Pillai

Major T. H St George Tucker

First A.D.C to the Honble

the Resident /

Dear Sir

With reference to your DO letter No 7242 dated 14th Octr 1916 to the Dewan in regard to the terms of employment of Messrs Rudbrough & Watson as Consulting Chemists of the Sandalwood Oil Factory I am desired to state that the Durbar have

SUBJECT.

4D

no objection to the amendments proposed by Sir Alfred Bourne.

Yours sincerely

M. 30.10

Secy to Govt. E & A

" "

30/10/16

Copied by

Examined by

GPB—20,000—10-10-14

DIARY No. 7301

19-10	
SECTION	A19
FILE No.	80-15
SERIAL No.	66

46

D.O. No. 7007

D.O. No 7930.

The Mysore Residency,

Bangalore, 9th November 1916.

My dear Sir M. Visvesvaraya

With reference to Mr. D'Souza's demi-official letter No. Pol. 427, dated the 1st November 1916, I am desired to say that the terms, as now amended, under which the Durbar propose to employ the services of Drs. Sudborough and Watson, may now be kindly sent to this Residency officially and in continuation of Mr: D'Souza's letter No. Pol. 221, dated the 25th August 1916 (with enclosure).

Yours sincerely

G. Lucas

Sir M. Visvesvaraya. K.C.I.E.,

Dewan of Mysore.

G. R. S. 26]

File No. D.-2 / 15
Serial No.

Diary No. of letter replied to D-2301

No. Rel 4 80

Endorsement

General and Revenue Secretariat
( )
, *the* 191 .

Date of issue 16-11-16

Signed by [illegible]

To

The First Assistant
to the Honble the
Resident in Mysore

Sir,

With reference to
my letter No 801 221 dated
25th Aug 1916 in regard
to the terms of employment
of the consulting Chemist
of the Sandalwood Oil
Factory, I am directed
to state that as a result
of further correspondence

SUBJECT.

on the subject the terms have been amended in certain respects. I am to forward herewith a copy of the terms thus amended and to request you to be so good as to obtain the concurrence of the Govt of India to the employment of the chemists on these terms

11.11

15.11.16

I have &c

Secy to Govt

11/11/16

List of enclosures

one

Copied by

Examined by

GPB—20,000—10.10.14

GEN. & REV. SECTT.
28 NOV 1916

No. 8413.

FROM

MAJOR T. H. ST. GEORGE TUCKER,
FIRST ASSISTANT TO THE RESIDENT IN MYSORE.

pol. 996
28-11-16

DIARY No. 2664
SECTION 1915-16
FILE No. 80-1
SERIAL No. 68

To

The Dewan of Mysore.

Dated Bangalore, 28th November 1916.

SIR,

With reference to the correspondence ending with Mr. D'Souza's letter No. Pol. 480, dated the 16th November 1916, I am directed to convey the sanction of the Resident to the employment of Dr. Sudborough and Dr. Watson as -- Consulting Chemists to the Durbar in regard to the sandal-wood oil factroy on the terms mentioned.

I have the honour to be,

Sir,

Your most obedient servant,

S. St. G. Tucker.

First Assistant Resident.

R. O. 2.—R. P. B.—9-1916—1,000.

Proceedings of the Government of H. H. the Maharaja of Mysore.

- - - - -

Read--

G. O. No.4419-20/A & I. 80-15-17 dated 6th March 1916 sanctioning the appointment of Messrs. Sudborough and Watson of the Indian Institute of Science as consulting Chemists of the Sandalwood Oil Factory on certain terms and requesting the Director of Industries and Commerce to have a suitable draft of a formal agreement prepared and sent up to Government for approval.

2. Letter No.3909 dated 29th March 1916 from the Director of Industries & Commerce forwarding a draft agreement prepared by the Government Advocate, which the consulting Chemits are prepared to sign, and explaining certain minor changes introduced in the terms of appointment at the request of the Chemists.

3. Further correspondence on the subject ending with the Director's letter No.4230 dated 17th April 1916.

Order No. 4160-73/A&I 80-15-69.

Dated, Bangalore, 6th 1916.

Government are pleased to direct that the following changes be introduced in the terms of employment of the Consulting Chemists:--

(1) In clause 8 of paragraph 2 of the order read above, the words "six months" will be changed into "seven months".

(2) In clause 9 (i) of the said

paragraph 2, for the words "with a turn-over of at least two lakhs of rupees a month" the following words will be substituted:--

"dealing with at least 100 tons of sandalwood per month".

(3) In clause 9 (ii), the following words will be added:-

"or nine years in the case of a Professor retired from the Insititute under the age rule".

(4) The following will be inserted as clause 10:--

"If before the Consulting Chemits permanently leave Bangalore, Government were to terminate the services of either of them after the commencement of and during the working of the said larger Factory established in the manner hereinbefore stated, Government will pay to the retiring Consulting Chemist the said bonus of Rs.15,000/-"

2. The existing clause 10 will be numbered 11. The terms as finally approved by Government, with the modifications referred to above, are shown in the appendix annexed to the order.

3. The Director of Industries & Commerce is requested to have an agreement legally executed and to arrange for its safe custody in the State Huzur Treasury.

Offg. Secretary to Govt.,
End. & Agri.

P. T. O.

T o

The Director of Industries & Commerce

The Comptroller; Mysore Government.

thro' BA. II

MRN.

93

Appendix.

(1) Messrs.Sudborough and Watson will agree to act as Consulting Chemists to the Mysore Government in the matter of the distillation of sandalwood oil and to undertake all such work as usually falls within the province of Consulting Chemists,

provided that they are not called upon to undertake any work which in the opinion of the Council of the Indian Institute of Science would interfere with the discharge of their obligations to the Institute

(2) Their duties will include the following:-

(a) to undertake all such investigations as are necessary to put the schem on a commercial basis;

(b) to be responsible for the purity of the oil manufactured and to issue such certificates as are required;

(c) to train suitable men to undertake the necessary chemical control of the work.

(3) The duties mentioned above will be normally undertaken by the Chemists jointly but in the absence of one of them from Bangalore, the other will assume entire responsibility.

but not necessarily sole,

(4) Government should have the full benefit of any improved processes and appliances that may be discovered or invented by them in the course of their work on the distillation of sandalwood.

(5) Government will pay both the Consulting Chemists a combined fee of Rs.200 per mensem from 1st November 1915 until the

time

time when the Factory begins to manufacture oil. The fee is to cover their services in connection with the designing an erection of plant and the erection of the Factory.

(6) As soon as the Factory starts work the fee will be based on a rate of four annas per pound of oil distilled, subject to a minimum of Rs.200 and a maximum of ~~Rs.~~ Rs.500/- per mensem.

(7) The Chemists will be paid travelling allowance at the rate of five rupees as daily allowance, eight annas mileage and double first class by rail for all journeys undertaken at the request of Government in connection with the work of the Factory.

(8) In the event of one of the Chemists permanently leaving the Indian Institute of Science or remaining absent from Bangalore for over seven months the whole fee will be paid only in case another Consulting Chemist is appointed by Government in place of the expert leaving the Station; otherwise, if only one Chemist is retained for work in connection with this manufacture, the fee and the minimum and maximum limits will be reduced to one-half.

(9) In the event of one of the Chemists leaving the station permanently, Government agree to pay him a sum of Rs.15,000/-

(fifteen

(fifteen thousand) provided that--

(i) as a result of their investigation and assistance, Government shall have opened a larger factory dealing with at least 100 tons of sandalwood per month and that———— -

(ii) the retiring Chemist, when he severs his connection with the Institute of Science, has rendered service as Consulting Chemist for a period of at least 10 years or nine years in the case of a Professor retired from the Institute -- under the age rule.

(10) If, before the Consulting Chemists permanently leave Bangalore, Government were to terminate their services of either of -- them after the commencement of and during the working of the said larger Factory established in the manner hereinbefore stated, Government will pay to the Retiring Consulting Chemist the said bonus of Rs.15,000/-.

(11) The agreement will be terminable without any claims to compensation, should Government find it necessary to stop the manufacture of sandalwood oil for any -- reason.

Offg.Secretary to Govt.,
Departments of E & A.

CONFIDENTIAL.

Terms of Employment of the Consulting Chemists.

No. 4160-1—A. & I. 80-15-69, DATED 6TH DECEMBER 1916.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

READ—

Government Order No. 4419-20—A. & I. 80-15-17, dated 6th March 1916, sanctioning the appointment of Messrs. Sudborough and Watson of the Indian Institute of Science as Consulting Chemists of the Sandalwood Oil Factory on certain terms and requesting the Director of Industries and Commerce to have a suitable draft of a formal agreement prepared and sent up to Government for approval.

2. Letter No. 3909, dated 29th March 1916, from the Director of Industries and Commerce, forwarding a draft agreement prepared by the Government Advocate, which the Consulting Chemists are prepared to sign, and explaining certain minor changes introduced in the terms of appointment at the request of the Chemists.

3. Further correspondence on the subject ending with the Director's letter No. 4230, dated 17th April 1916.

Order No. 4160-1—A. & I. 80-15-69, dated 6th December 1916.

Government are pleased to direct that the following changes be introduced in the terms of employment of the Consulting Chemists:—

(1) In clause 8 of paragraph 2 of the order read above, the words "six months" will be changed into "seven months."

(2) In clause 9 (i) of the said paragraph 2, for the words "with a turnover of at least two lakhs of Rupees a month" the following words will be substituted:—

"dealing with at least 100 tons of sandalwood per month."

(3) In clause 9 (ii), the following words will be added:—

"or nine years in the case of a Professor retired from the Institute under the age rule."

(4) The following will be inserted as clause 10:—

"If before the Consulting Chemists permanently leave Bangalore, Government were to terminate the services of either of them after the commencement of and during the working of the said larger factory established in the manner hereinbefore stated, Government will pay to the retiring Consulting Chemist the said bonus of Rs. 15,000."

2. The existing clause 10 will be numbered 11. The terms as finally approved by Government, with the modifications referred to above, are shown in the appendix annexed to the order.

3. The Director of Industries and Commerce in charge of the Sandalwood Oil Factory is requested to have an agreement legally executed and to arrange for its safe custody in the State Huzur Treasury.

P. G. D'SOUZA,
Secy. to Govt., Depts. of Edn. & Agri.

To—The Director of Industries and Commerce in Mysore, in charge of the Sandalwood Oil Factory.
The Comptroller, Mysore Government, through Branch II.

EXD.—C. R.

N. Capital Outlay not charged to Revenue.

Accounts.	First Months			Last Months			Total	Later figures
	Eight	Nine	Ten	Four	Three	Two		
1911-12								
1912-13								
1913-14								
1914-15	34.61	41.66	55.10	54.29	47,24	33,80	88,90	
1915-16.								
Estimates.								Revised by March's figures / Revised by April's figures
1915-16 Budget	"	"	"	"	"	66,85		
1915-16 Revised	"	"	"	"	"			
1916-17 ... Budget	"	"	"	"	"			

Minor Heads	Accounts			1915-16		1916-17	Revised, 1915-16 +more —less than Budget, 1915-16	Budget, 1916-17 +more -less than Revised, 1915-16
	1912-13	1913-14	1914-15	Budget Estimate	Revised Estimate	Budget Estimate		
37. Cauvery Reservior and Allied works.			32,56	25,00				
38. State Railway Construction ...			38,23	26,35				
39. Subsidised or Aided Railways ...			8,01	7,00				
40. Bangalore Electric Tramways ...			15	6,00				
41. Cauvery Power Scheme IV Installation.			9,95	2,00				
Total ...		*	88,90	66,35				

* Included under 31, Irrigation, Major works, 34 Capital Outlay on State Railways, 34A Bangalore Electric Tramways and 36 C. P. S. Capital Account.

No. 4160-1—A. & L. 80-15-69, DATED 6TH DECEMBER 1916.

APPENDIX.

(1) Messrs. Sudborough and Watson will agree to act as Consulting Chemists to the Mysore Government in the matter of the distillation of sandalwood oil and to undertake all such work as usually falls within the province of Consulting Chemists, provided that they are not called upon to undertake any work which, in the opinion of the Council of the Indian Institute of Science, would interfere with the discharge of their obligations to the Institute.

(2) Their duties will include the following:—

(*a*) to undertake all such investigations as are necessary to put the scheme on a commercial basis;

(*b*) to be responsible for the purity of the oil manufactured and to issue such certificates as are required;

(*c*) to train suitable men to undertake the necessary chemical control of the work.

(3) The duties mentioned above will be normally undertaken by the Chemists jointly but in the absence of one of them from Bangalore, the other will assume entire responsibility.

(4) Government should have the full, but not necessarily sole, benefit of any improved processes and appliances that may be discovered or invented by them in the course of their work on the distillation of sandalwood.

(5) Government will pay both the Consulting Chemists a combined fee of Rs. 200 per mensem from 1st November 1915 until the time when the factory begins to manufacture oil. The fee is to cover their services in connection with the designing and erection of plant and the erection of the factory.

(6) As soon as the factory starts work, the fee will be based on a rate of four annas per pound of oil distilled, subject to a minimum of Rs. 200 and a maximum of Rs. 500 per mensem.

(7) The Chemists will be paid travelling allowance at the rate of Rs. 5 as daily allowance, 8 annas mileage and double first class by rail for all journeys undertaken at the request of Government in connection with the work of the factory.

(8) In the event of one of the Chemists permanently leaving the Indian Institute of Science or remaining absent from Bangalore for over seven months the whole fee will be paid only in case another Consulting Chemist is appointed by Government in place of the expert leaving the Station; otherwise, if only one Chemist is retained for work in connection with this manufacture, the fee and the minimum and maximum limits will be reduced to one-half.

(9) In the event of one of the Chemists leaving the Station permanently, Government agree to pay him a sum of Rs. 15,000 (fifteen thousand) provided that:—

(i) as a result of their investigation and assistance, Government shall have opened a larger factory dealing with at least 100 tons of sandalwood per month and that;

(ii) the retiring Chemist, when severs his connection with the Institute of Science, has rendered service as Consulting Chemist for a period of at least ten years or nine years in the case of a Professor retired from the Institute under the age rule.

(10) If, before the Consulting Chemists permanently leave Bangalore, Government were to terminate the services of either of them after the commencement of and during the working of the said larger factory established in the manner herein before stated, Government will pay to the Retiring Consulting Chemist, the said bonus of Rs. 15,000.

(11) The agreement will be terminable without any claims to compensation should Government find it necessary to stop the manufacture of sandalwood oil for for any reason.

P. G. D'SOUZA,
Secy. to Govt., Depts. of Edn. & Agri.

Statement showing the particulars of gomal land applied for for.....purposes in the Village of.....

Hobli.....Taluk.....District.

Taluk	Hobli	Village	Area of land under occupation in the village	Area of assessed unoccupied waste land	Total extent of gomal land in the village		Details relating to portion applied for, for cultivation, building, or other purposes					Remarks as to whether the remaining extent of gomal land is sufficient for grazing purposes, and whether villagers have any objection to the grant of the land applied for, and the ground of their objection, if any
									Trees thereon			
					Survey No.	Extent	Survey No.	Extent	Description	Approximate number of trees	Estimated value	Number of cattle in the village
1	2	3	4	5	6	7	8	9	10	11	12	13

Deputy Com

CONFII

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS.

G. O. No. 4160-1—A. & I. 80-15-69, dated 6th Dec. 1916.

Terms of Employment of the Consulting Chemists.

Modifying the —— of the Sandalwood Oil Factory.

GPB—29-12-16—200

PARAMOUNT

COLOR GRAPHICS

File Ending

Bar Code

80722152

G. R. S. 58]

Previous references.

AH 19-4. Sl 1 ... 27.

1915. No.

(AH.)

File No. 80-15.

Serial Nos. 15, 16, 19, 23, 24, 28, 39, 44.

Later references.

346. 10-16. 20 + 44 R. A

346 10-16. 86. 68 + 85; 88 + 86.

346 86-16 81 11, 14, 16, 17, 19, 21.

Sec. 7. 48-27-(1-2)

Preserve 44.

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. 15, 16, 19, 23, 24, 28, 39 + 44.

Part B for July, 1916.

SUBJECT.

Establishment of the Sandalwood Oil Factory.

Serial 24. To the Dir. of Agls.

" " Comptroller.

No. 587-8. Dt. 17.7.916.

Directs that the pay of Mr. R. Ramanuja Iyengar as works-manager of the Sandalwood Oil Factory be fixed at Rs. 200/p.m.

W D 1351—GPB—20,000—13-12-15

PMS. 9.8.16.

G. R. S. 11] 191 5-16

GENERAL AND REVENUE SECRETARIAT.

(~~A+J~~)

NOTES.

File No. 80

FILE HEADING.

Sandal wood Oil Distillation

From

The Director of I & C Mysore

No. 2682 Dated 19.1.16 Received 24.1.16

Diary No.	Enclos.	Spare Copies.	Serial No.
2631			15

BRIEF ABSTRACT OF LETTER.

Reports on the experimental manufacture of Sandal Wood oil that is being carried on at the Indian Institute of Science and requests that a sum of Rs 30000/- may be placed at his disposal for current working expenses.

NOTES AND ORDERS.

Submd for orders. (2) BM so far as
DR 24/1/16 24.1.16 experiment seems like a
promising one, high all charges have
not been stated. The Board might

NOTES—First Sheet.

GPB—20,000—8-8-11

2631 1362

G. R. S. 12]

General and Revenue Secretariat. | A 4J File No. 80 of 1915.

Serial No.

may be appointed to inspect & work Govt. steamer for the value of sandal and supplied with Factory, all receipts being credited with Treasury. The allotment required may be sanctioned & the Director requested to state what the monthly recurring charges of the current expenditure are. The Comptroller may be requested to report a weekly statement of expenditure & receipts to be forwarded by the Director every month for the information of Govt., in connection with the Director, so that the Govt. may be in touch with the Commercial aspects of the experiment

BRII 2p-M.
Fl. H.-O. 1362 Jbs

Put it

Kg 1
25/1

Subd. (1)
MM
25-1-16.

Compare 7 of Go. of 30.10.15 a grant of one lakh of rupees has been sanctioned for Sandal oil factory. It is now clear by a Sum of Rs. 30,000 is required who placed at his Kg.

Rs 25,000 have been provided in the Budget for Experimental industries. This sum may suffice for all expenses to be incurred during

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. A-5 File No. 80 of 191 5-16

Serial No.

the current year. Regarding the manner of keeping accounts, the Comptr may be consulted. The same account procedure as is being adopted for the Sugar Cane mills & the Weaving factory may be adopted for this concern also.

Ag
26/11/16

Put up a draft accordingly

Ag
25/11

(5) A draft as per personal orders is submitted

DR
26/11/16

(6) For approval & orders

Ag
26/11

(7) I am of opinion that the amount of Rs 25,000 referred to by the Finl Asst Secy is not intended for expenditure of the kind proposed. The factory though in some respects experimental has to be run on commercial lines. What has actually been done apparently is a Dairy account as that

NOTE—Contn. sheet.

GPB—70,000—17-12-15

1362

(4

G. R. S. 12]

General and Revenue Secretariat. | A. 1 File No. 80 of 1915-16

Serial No.

all bills may be promptly paid. I do not see any objection to this proposal being sanctioned provided all amounts drawn are properly accounted for and correct and profit and loss accounts are available. The matter is of sufficient importance to be noted to the Finl Secy and his opinion obtained before final orders are passed

&

Finl Secy 27/1/16 27/1

Subd.
DMH
27-1-16. Secy)

27.1.16.

(8)

The Director's proposals may be approved on the distinct understanding that

(a) The Purchase rules laid down by Govt will be strictly observed

(b) All vouchers &c will be sent to Comptroller for post audit & the accounts will also be subject to local audit.

(c) That the money will be kept in the treasury & will not be drawn in lumps & placed in a

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | A&J File No. 8 D of 191 5-16.

Serial No.

Bank.

(9) In fact this will be a drawing account but all transactions of receipt & expenditure will be subject to audit & the debit balance will not exceed the prescribed limit.

M

1/2

M

For VI)

(10) Perhaps a revised draft according to the above

by 1/2

DR

(11) Draft put up

DR

1/2/16 2/2/16 Submitted a draft for approval

by/

KS 2/2

1.) Draft may be app

2/2/16 I. KS 2/2

2nd Member

Dewan

may be approved

(12) 3/2

by 4/2

Perhaps a draft of proposed for Subs to Dewan by 4/2

Vide draft submitted at 5/2/16 by J/2

Dewan

(13) Draft approved by Dewan.

8/2/16

4080 5-2-16

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | File No. _ of 191 .

Serial No.

may the draft order issue & then submitted with a D.O.N. for information or may a D.O.N. be put up now?

(17) Secretary 8/2

(18) Issue
This is not a matter which need be brought to the notice of the Hon'ble Minister.
8/2/16

(19) Draft are fair and submitted. The order is quite in accord with the financial opinion at para 8 of the letter.
U. Bhr 10/2/16

(20) Yes
12/2
Issued
12/2/16

16 G.O. No. 392-6 dated 9th Feb 1916 authorising the Comptroller to place a sum of Rs 30,000/- at the Director's disposal under certain conditions.

19 The Dir. states that the Sandal wood oil factory will commence working on a large scale & continuously either Letter No. 1093 D.R. 7. 2. 16 from

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat. | A+J File No. 80 of 191 5-16.

Serial No.

at the end of this month or early in may and requests that an estt costing Rs 1476 p.m may be sanctioned.

(21) In connection with the experimental manufacture of sandalwood oil now being carried on at the Indian Institute of Science the following temporary estbhes have been entertained :—

2 Supervisors on Rs 50 each p.m
1 Draftsman on Rs 40 p.m
1 Clerk on Rs 40 p.m.
3 Trainers at Rs 12 each p.m
3 Attenders at Rs 12 each p.m

(22) It is not clear if the proposed estt is in addition to the above. As regards the Works manager and Technical Assistants recommended by the Dir, it is pointed out that the salaries proposed differ from those fixed in the appendix to G.O. No. C 53-58/A+J. 80-15-3 dated 30th Oct 1915.

(23) The Fin Branch will have to be consulted. BJT

The file connected with this has been submitted with the Director's proposal to continue his estt for another year

H.G.S. No. 2121-5-15

NOTE—Contn. sheet

GPB—70,000—17-12-15

G. R. S. 12]

General and Revenue Secretariat.

File No. 5n of 1915.

Serial No.

G. O. 2121.

24 The present proposal of the Director is based on para 8 of the G.O No. 53-58/Ats 80-15-3 d 30-10-15. Under this para, the Director may send in his proposals for the establishment as needed from time to time. The Appendix to the order gives out an approximate ~~expenditure~~ estimate of the expenditure. It cannot therefore be taken as absolutely fixing and limiting expenditure under the several items. The present proposals under the several items involve an extra monthly recurring expenditure of Rs 476. over that estimated in the appendix to the order d: 30-10-15.

25 The proposal of the Director in para 2 of his letter under disposal is against the provisions of art: 646 A.C. Srs Advt. 17.4.16.

26 It has to be definitely ascertained if the establishment now proposed does not include Estt. referred to in para 21 above. What is now proposed is considerably in excess of the scale of Establishment appended to the G.O. of 30.10.15 If the administrative Branch is satisfied that this excess is justifiable and that the proposed Estt is necessary there is no financial objn to its

The scale asked for by the Director may be sanctioned on condition that
(1) it should absorb the Establt referred to in para 21
(2) that all appointments should be made with the approval of the Committee

NOTE—Contn. sheet.

3902

G. R. S. 12]

General and Revenue Secretariat. 47 File No. 81 of 1915.

Serial No.	
	associated with the Institute being sanctioned
	(3) That all appts on Rs 100/- & above shall be sd by Govt.
	27. There is no financial objection to the Director fixing pay other than the S[d] pay to individual appointments. But for fixing more than the S[d] pay the sanction of Govt should be obtained. It is not clear why he wants this power to be delegated to him and what convenience will result if as in all other cases, sanction Govt is required to the S[d] by Govt alone
	F (Secy) 18.4.16
	Vide orders after Govt Secy on the margin
	RVH) 20/4.
	There is some difference between the estimate originally proposed and the establishment now applied for. (vide ... U.) - The full Secy recommends that the proposals may be sanct[d] subject to certain conditions laid down by him.
	Secy) 22/4
	Please put up a draft sanctioning subject to the conditions mentioned by the full Secy.
	24/4
	Approved — Sanctioning the proposals
	25/4/16 KW 25/4/16 Secy). 25/4

NOTE—Contn. sheet,

GPB—70,000—17.12.15

3902

G. R. S. 12]

General and Revenue Secretariat. | 827 File No. C-0 of 1915.

Serial No.

Please put up a claim typed draft above

fit 27/4/16

fit 27/4/16 [illegible] 27/4

[illegible] 28/4 Typed draft submitted

28/4/16 28/4. (Secy). [illegible] 28/4

3 Draft for approval thereof 29/4/16

332 29.4.16 Draft Counter Claim

33 Draft approved which may have to be passed under para 6. of the Go and there is nothing else about the agreement with the Trustees of the Dust Scheme [illegible] 1.5

Matter is being separately taken in this file 1/5/16

Please put up OSN fit 1/5/16

34 Draft as duly amended OSN as revised 3/5

Filed [illegible] 4/5/16 [illegible] 4/5/16

35 Attended to 36 OSN

3/5/16 [illegible] 3/5/16 Secy

3/5

NOTE—Contn. sheet.

GPB—70,000—17-12-15

3902

G. R. S. 12]

General and Revenue Secretariat. | (Ld.) File No. 8V of 1915.

Serial No.

57 With D.S.N

5942
4.5.16

H.J. 80-15

Submitted to His Highness.

92

Para under disposal.

The Director of Industries and Commerce recommends the entertainment of an establishment costing Rs. 1,476 per mensem, as the Sandalwood oil Factory will commence work on a large scale very early.

Paras 4 & 5 of office note.

2. The Financial Secretary is agreeable to the proposal and has suggested certain conditions which have been incorporated in the draft order.

Page 10 of 35.

The First Member also approves of the proposal.

Draft for approval.

3. The draft order may be approved. As the establishment will be entertained only with the approval of the Board of Management and appointments above hundred rupees have to be submitted to Government for sanction, there are sufficient safeguards against excessive expenditure on establishment.

SPL

M. Viswanatha

8th May 1916.

4254

G. R. S. 12]

General and Revenue Secretariat. / File No. of 1915.

Serial No. 22

Letter No. 4466 dy 30-5-16 from the Director of Industries & Commerce, Mysore requesting early orders on his reference in regard to the extra Rations required for the Sandal and Metal Trades as any delay is likely to entail on a loss of upwards of Rs 6000 at the start raising later on to nearly Rs 12000/-

(38) The file was submitted with draft and despatch to Dewan this morning May this be sent in Confirmation?

2/6/16 (39) Dewan's Secretary may kindly put a despatch

Ag) 4/6

(40) I have written to the Collector that early orders will issue. The U.S.D will kindly take the matter settled Commissioner

5985/6-6-16

N.S.O. Sd/ 5/6. 5/6

(41) This will be done

Sd/ 6/6

6/6

6/6

NOTE—Contn. sheet.

GPB—70,000—17-12-15

Ag 80-15

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject.

Establishment for the Sandal-wood Oil Factory.

Order.

(43) KRW 9/5/16.

(44) Lemlay EVK 10-5-16 Ko

(45) Imm Lodge Ari 10/5/16 KG 10/5

Ari 6 10/5

G. R. S. 12]

General and Revenue Secretariat. | A+J. File No. 80 of 1915.

Serial No.

The Financial Branch was consulted and the order under issue is in accordance with the Financial opinion dt. 19.4.16. & has been approved by Hon'ble Rajah Sahib the Maharaja

Draft & fair Communicating the order & the Comptroller are subd. for orders.

12/5/16.

(46) Certificate

(47) Communicated 20/5

24 G.O. No. 853 dt. 11.5.16 sanctioning the proposal made in dt. 19.

28 Letter No. 4664 dated 19th May 1916 from the Dir. of I & C Mysore recommending that Mr. R. Ramanuja Iyengar may be appointed Works Manager of the Factory on Rs. 300 p.m. and Messrs. N. Venkata Ranga Iyengar, Parthasarathy and S. Subrahmanya Iyer Technical Assistants on Rs. 100 each p.m.

(48) Mr. R. Ramanuja Iyengar is now drawing a pay

NOTE—Contn. sheet.

GPB—70,000—17-12-15

5122

G. R. S. 12]

General and Revenue Secretariat. | A-9 File No. 80 of 191 S-C8

Serial No.

of As 175 p.m.

(49) Mr. L. S. Subrahmaniya Iyer joined duty as a Probationer on As 50/- on 1/5/16 and the Director's report regarding this was subd to Dewan on 20/5/16

(50) The other two individuals seem to be new.

SM

20/5/16 24/5/16 (51) Put up draft

Sanctioning

by

24/5

(52) Dft put up. It will be seen that in the Committee's resolution nothing is stated about Mr. L. S. Iyer

SM

26/5/16

(53) It seems that the name of Subramaniya may be left out altogether in this connection as there is already a "proposal to appoint him in the Deptt. which is being considered separately.

Draft may be submitted

by

25/5

28/5/16 Secy (Edn)

NOTE—Contn. sheet.

GPB—70,000—17-12-15

5172

G. R. S. 12]

General and Revenue Secretariat. | File No. of 191

Serial No.

What is Mr Ramanuja Iyengar's permanent pay in the dept?

Asst
26/5/16 26/5

When he was taken to the P.W. Dept. Mr Ramanuja Iyengar was getting a pay of Rs 110/- as Driver in charge of the Koldevanahalli Pumping Station. The Civil List for Oct 1914 does not state anything about the nature of the pay he was drawing.

[redacted]

It is however learnt from the P.W. Secty that his appointment there is permanent (Rs 35-5-150) ~~or~~ that he is now entitled to some increments & that his increment papers are subd for 1916.

1.6.16.

(58)

To Mr Ramanuja Iyengar

NOTE—Contn. sheet.

GPB—70,000—17-12-15

G. R. S. 12]

5122

General and Revenue Secretariat. | File No. 50 of 1916

Serial No.

pay even in the I & C dept is at present only Rs 175 in any case the question of the pay now proposed for him is excessive and he may be appointed as Works Manager on Rs 250 the proposals may in other respects be approved

Offr will kindly verify the

As 3/6/16

Verified 3/6/16

His 3/6/16

1st Member.

Secretary

59

I agree with the Secy

4 7.6

106 6.6.

The U.S.P will kindly make enquiries as to the character & work of the person for sanction

His 9/6

6608 16.6.16

60 I agree. A revised order may be put up accordingly for submission to His Highness.

61 I attach much importance to the necessity of marking all such appointments as temporary. Specific sanction should be obtained for the renewal of the appointments before the beginning of each official year.

26.6.16

62 Please put up a draft for 26/6/16

His 26/6

for 27.6

NOTE—Contn. sheet

GPB—70,000- 17-12-15

G. R. S. 12]

General and Revenue Secretariat. | File No. 80 of 191 5-16

Serial No. 63

AG 80-15

Submitted to His Highness.

Flag F

Paper under Original

Paras 59 to 60 ante

Draft for approval

Sd

His Highness has been pleased to sanction the entertainment of an establishment costing Rs.1,476 per mensem for the Sandalwood Oil Factory. The Director of Industries and Commerce has submitted certain proposals for entertaining the establishment required. Both the First Member and myself agree that these proposals -- should be modified in certain respects.

2. The draft order submitted herewith embodies those modifications. The draft may be approved.

M. Visvesvaraya

25th June 1916.

A:9 80 -11

Record of Cases submitted for the Orders of His Highness the Maharaja

No 5303
29.6.16

Subject.

Draft order sanctioning with certain modifications the proposals of the Director of Industries & Commerce for entertaining the establishment required for the Sandalwood Oil Factory.

Order.

~~KRM~~
30/6/16

Secretary to Govt
1.7.16.

Secretary to Govt

G. R. S. 12]

General and Revenue Secretariat. | A 17 File No. 80 of 1915.

Serial No.

Before since I the order has been letter has come & discussed the subject with the Dewan and stated that the salary now proposed for the Ramanuja Iyengar Rs 250 would not be sufficient to make him devote himself heart and soul with the work and that he had promised him the higher salary and that the pay of Rs 300 proposed by him may be sanctioned. The Dewan said that the proposal may be sanctioned for one year. The original sentence specifying the pay of the Ramanuja Iyengar in the body of the ordering may be omitted. After since I the order the case may be submitted to H.H. for sign

for
1st Member 3/7/16

Dewan Dewan Regt.

5th
4.7.16

The Dewan desires that orders re salary of Ramanujayengar should issue only after H H's sanction has been obtained

NOTE—Contn. sheet.

I think Rs 300 may be sanctioned for one year. The case may be resubmitted to this office after issue of orders as suggested by Secretary 4-7-16 RD

4

4/7/16

GPB—70,000—17-12-17.

5122

G. R. S. 12]

General and Revenue Secretariat. | File No. 82 of 1915.

Serial No.	
35	Demi-official Letter submitted. No 165-70 (Part 2) 80-15 dt 5/7/16. D 5/7/16. With D. 5/7 fr 5/7/16

98/5.7.16

Submitted to His Highness.

His Highness has been pleased to approve of certain appointments in the Sandalwood Oil Factory. A pay of Rs.250/- was proposed for Mr. Ramanuja Iyengar as Works Manager. Mr. Chatterton considers the salary inadequate having regard to the responsible character of the work to be done. As it is necessary that the man appointed should not feel that he is not properly paid for the work and as the factory is fast developing and Mr. Chatterton has made a special representation in the matter, the proposal to fix the pay at Rs.300 per mensem may be approved. The appointment will be temporary.

M. V. Visvesvaraya

6.5.1916.

A17 80-15

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject.

Proposal to fix the pay of Mr. Ramanuja Iyengar at Rs.300 per mensem as Works Manager in the Sandalwood Oil Factory.

13

Order.

~~KRAW~~
8/7/16

Secretary E&H
9.7.16 KO

Put up accordingly
10/7

G. R. S. 12]

General and Revenue Secretariat. | A+J File No. 80 of 191 5-16

Serial No.

Dft. finding

10/7/16 Draft for approval

11/7

The 10th may be the date on which the appt. Order issued

366 13.7.16

1st Minute 14/7/16 13/7

Approved 14/7/16

May this be Communicated? H H the Maharaja has been pleased to sanction the enhanced rate of pay. H B^r was not consulted Draft & fair are submitted for orders.

20/7/16 Fl (Secy) 22/7.

Communicate

Communicated 26/7 25/7

44. To the Dir. of A+C. Comptroller.

No. 587-S. of 13.7.1916.

Directs that the pay of Mr. A. Ramanuja Iyengar as works manager of the Sandalwood oil Factory be fixed at Rs. 300/p.m with effect from the 10th 5-1916.

NOTE—Contn. sheet.

W.D. 0713—GPB—3,500—27-8-15

DIARY No. 2.6.31

No. 2682
ENCL.

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore.....19th January.....*191* 6

FROM

ALFRED CHATTERTON, ESQ., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Bangalore, (India).

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

SIR,

I have the honour to state that since the experimental manufacture of Sandalwood Oil was started I have received 8 tons of Sandalwood from the Forest Department and I have sold Oil to the value of Rs.6,091-7-1 and I have also sent a consignment of 80 pounds of Oil to London which will probably realise a further sum of Rs.1,600/-. I have also Sandalwood Oil in stock which will be delivered this week to the value of six or seven hundred rupees. It will thus be seen that the experimental transactions involve a considerable amount of money and they are likely to become still larger. I therefore propose to put the whole business on a commercial basis and I have therefore to request that an allotment of Rs.30,000/- may be placed at my disposal for current working expenses up till the end of June." From this allotment I shall pay the Forest Department the value of the Sandalwood received from them and all manufacturing charges incurred either at the Indian Institute of Science or the new Factory and I shall take credit for all sales of Sandalwood Oil. The Forest Department has already been credited with Rs.*468-14-0* on account of the sales of the Sandalwood Oil and credit for this amount will be taken in making the final adjustment. It is desirable that the

Sandalwood

Sandalwood Oil Factory should be put on a commercial basis from the very beginning and by according sanction to these proposals, this object will be secured. It is possible that a further grant in this direction will be necessary should any of the machinery which has been ordered in London arrive in time to be set up and worked before the end of the financial year. This, however, I do not anticipate and I am only counting upon being able to work with the locally made plant.

I also request that the Comptroller may be instructed to place this allotment at my disposal and to allow me to draw on the same by means of cheques. It is impossible to carry on a commercial business such as this Sandalwood Oil Factory will be if all the bills of this office that have to be paid by this office are subjected to pre-audit.

I have the honour to be,

S i r,

Your most obedient servant,

Director of Industries & Commerce.

Govt. No. H 3842
9/12/16

Proceedings of the Government of

His Highness the Maharaja of Mysore.

Sdy by. Mr. K. Subba Rao.

Read--

Letter No.2682 dated 19th January 1916 from the Director of Industries and Commerce on the results of the experimental manufacture of Sandalwood oil that is being carried on at the Indian Institute of Science and requesting that a sum of Rs.30,000/- (Thirty thousand only) may be placed at his disposal for current working expenses in that connection.

Order No. 3925-6/A.I. 80-15-16

Dated Bangalore, the 9th Febry.1916.

Government are pleased to authorise the Comptroller to arrange for a sum of Rs.30,000/- (thirty thousand only) being placed at the Director's disposal for this purpose.

G.R.S. 28]

Pay of Sri R Ramanuja of the Rev dept.

A79 File No. 80.

Serial No.

Diary No. of letter replied to D 572

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT.

READ—

, *the* 191 .

Date of issue 17-7-16.

Signed by Sri. K. Subba Rau.

ORDER ~~THEREON~~.—No. S 87-8.

With refce to ~~Bg~~ paragr 1 of G.O. No. 169-70/ ~~A~~79. 80-39 dated 5th July 1916 Govt direct that the pay of Sri Ramanuja Iyengar ~~over~~ as

SUBJECT.

Manager ~~to be fixed~~

~~Rs. 3 00~~ of the

Linseed Oil Factory be fixed

Rs 3 00 | p.m. with effect from 10th Dec 1916. The appointment

for periods of one year.

Offg. Secy. to Govt

Rs

The Dir. of Industries & Commerce

The Comptroller to Govt

2. The Director is requested to see that

(a) the purchase rules laid down in Government Order No.Fl.2760-809/G.F. 214-10-88 dated 23rd December 1913 are observed,

(b) that all vouchers etc. are sent to the Comptroller for post audit and the accounts are also subject to local audit, and

(c) that the money is kept in the treasury and ~~will~~ should not be drawn in a lump sum and placed in a Bank.

3. This will be a drawing account but all transactions of receipt and expenditure will be subject to audit and the debit balance should not exceed the prescribed limit.

4. Government also agree with the Director in considering that the concern should be placed on a commercial basis. He is therefore requested

to arrange in consultation with the Comptroller to have accounts connected with these experiments maintained in proper form. A report on the action taken may be submitted early.

(Fair draft)
as approved
Hy
8.2.16.

. Offg: Secretary to Government,
Departments of
Education and Agriculture.

To

The Director of Industries and
Commerce,

" Comptroller, Mysore Governmen
through Branch II.

T.M.M.

W.D. 0713—GPB—3,500—27-8-15

No. 4093
Encl. 1

Office of the
Director of Industries and Commerce,
"Bedford House," High Ground,

Bangalore.....7th...April.....191

From

ALFRED CHATTERTON, Esq., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Bangalore, (India).

3902
AV-D
30-15
14

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

Sir,

I have the honour to state that the Sandalwood Oil Factory will commence working on a large scale & continuously either at the end of this month or early in May and I have therefore to request that the establishment as per details appended to this letter may be sanctioned. The expenditure will be met during the current year from the grant of Rs. 30,000/- sanctioned in Government Order No.3925-6/A & I.80-15-16 dated the 9th February 1916.

I have also to request that I may be empowered to alter the pay of the establishment to suit the actual necessities of the case provided that the total is not exceeded.

I have the honour to be,
S i r,
Your most obedient servant,

Alfred Chatterton

Director of Industries & Commerce.

Details of Establishment for the

Sandalwood Oil Factory.

---

1. Works Manager on Rs.300/- per mensem	300	
Technical Assistants, 3 on Rs.100/- each	300	
Draftsman on Rs.50/-	50	
Mechanics,		
One on Rs. 60/-		
One on Rs. 50/-		
One on Rs. 40/-	150	
Firemen, 6 on Rs.10/- each	60	
Miscellaneous labour, Lump Sum	400	
	---	1,200
Office Establishment:		
Head Clerk on Rs.60/-	60	
Accountant on Rs.50/-	50	
Two Clerks,		
one on Rs.30/-		
one on Rs.20/-	50	
Peons, 5 on Rs.8/- each	40	
Watchmen, 2 on Rs.8/- each	16	
	---	216
Total Rs.		1,476

Director of Industries & Commerce.

W.D. 0713 -GPB—3,500—27-8-15

No. 6466 DIARY No. 4254
ENCL.

OFFICE OF THE
DIRECTOR OF INDUSTRIES AND COMMERCE,
"BEDFORD HOUSE," HIGH GROUND,

Bangalore.....3rd.May.....*191* 6.

FROM

ALFRED CHATTERTON, ESQ., F.C.G.I., C.I.E.,
Director of Industries and Commerce in Mysore,
Bangalore, (India).

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture.

SIR,

I have the honour to invite reference to my No.4093 of the 7th April 1916 and to state that in consequence of the delay in sanctioning the establishment required for the Sandalwood Oil Factory, it is probable that the starting of the work will be delayed and each day's delay means a loss in turn over of approximately Rs.600/- at the start rising later on to nearly Rs.2,000/-

I have the honour to be,
S i r,
Your most obedient servant,

Director of Industries and Commerce

Comp No 2E 5915
8.20/5/16

Proceedings of the Government of H.H. the Maharaja of Mysore.

----:0:----

Read--

Letter No.4093 dated 7th April 1916 from the Director of Industries and Commerce stating that the sandal-wood oil factory will commence working on a large scale and continuously either at the end of April or early in May and requesting sanction to the entertainment of the following establis-ment in that connection:-

1 Works Manager on Rs.300 per mensem.		Rs.300
3 Technical Assistants on Rs.100 each per mensem.		" 300
1 Draftsman on Rs.50 per mensem.		" 50
3 Mechanics		
One on Rs.60 per mensem		
-do- 50 "		" 150
-do- 40 "		
6 Firemen on Rs.10 each per mensem.		" 60
Miscellaneous labour (lump sum)		" 400
Total.		Rs.1260

Office Establishment.

1 Head Clerk on Rs.60 per mensem		Rs.60
1 Accountant on Rs.50 "		" 50
2 Clerks		
One on Rs.30 "		" 50
-do- " 20 "		
5 Peons on Rs.8 each "		" 40
2 Watchmen on Rs.8 each"		" 16
Total.		Rs.216

Grand total. Rs.1,476/-

Order No. 6538-9/A-I. 80-15-24
Dated 11th May. 1916.

Sd. by. Rt. K. Subba Rao.

The entertainment of an establishment costing Rs.1,476 per mensem as detailed above, is sanctioned subject to the following conditions:--

(1) that all the appointments will be temporary and made according to actual requirements with the approval of the Board of management of the Sanda wood oil factory.

(2) that all the hands already entertained in connection with the experimental manufacture of sandal wood oil now being carried on as noted in the margin be absorbed within the establishment now proposed.

2	supervisors on Rs.	50/-	each.	p.m.
1	draftsman on Rs.	40/-	,,	,,
1	clerk on Rs.	40/-	,,	,,
3	Firemen at Rs.	12/-	,,	,,
3	attenders at Rs.	12/-	,,	,,

(3) That appointments on Rs.100 and above be submitted to Government for sanction.

2. The expenditure on account of the above establishment will be met during the current year from the grant of Rs. 30,000/- sanctioned in Government

Government Proceedings No.3925-6/
A & I.80-15-16 dated 9th February
1916, necessary provision being
made in future year's budgets.

Offg.Secretary to Government,
Deptts.of Education & Agriculture

To

The Director of Industries and
Commerce.

Comptroller to Government
through Branch II.

GKV.

5122
10-19
SECTION
80-15
28

W.D. 0713—GPB—3,500—27-8-15

No. 4664
Encl. one

Office of the
Director of Industries and Commerce,
"Bedford House," High Ground,

Bangalore.....19th May.....*191* 6
22

From

ALFRED CHATTERTON, Esq., F.C.G.I., C.I.E.,

Director of Industries and Commerce in Mysore,
Bangalore, (India).

To

The Secretary to the Government of Mysore,
Departments of Education and Agriculture,
Bangalore.

Sir,

With reference to Government Order No.6538-9/A & I.80-15-24 dated the 11th of May 1916, I have the honour to state that at a meeting of the Board of Management of the Sandalwood Oil Factory, held on the 18th May 1916, the following proposals regarding the staff were considered and it was resolved to recommend the following appointments on Rs.100/- or over for the sanction of Government:

(1) Manager. Mr. R. Ramanuja Iyengar.

Mr. R. Ramanuja Iyengar has been working in this Department for more than a year and during that period he has been chiefly engaged,

(1) on the erection of the Agaram Sugarcane Plant;

(2) on the construction of the Sandalwood Oil Factory,

where he has been resident engineer in charge of the work. It is essential that the Manager of the Sandalwood Oil Factory shoul be a Mechanical Engineer and should have a sufficient experience of steam plants to be entrusted with the entire charge. Mr. Ramanuja Iyengar possesses these qualifications and the rapidity with which the Sandalwood Oil Factory has been brought into existence is evidence that he possesses considerable executive ability. I therefore recommended him to the Board and they have

unanimously endorsed my proposal.

(2), (3) and (4). Messrs. N. Venkatrangam Iyengar, Parathasarathy and L.S. Subramanya Iyer.

These three graduates in chemistry are recommended for appointment on Rs.100/- a month; but as Mr. Subramanya Iyer has only recently joined, it is proposed to keep him for six months on probation on an allowance of Rs.50/- a month and that his appointment should be confirmed on Rs.100/- if during this period his work proves satisfactory.

It is requested that all these appointments may be dated from the 10th of May 1916, the date on which the Sandalwood Oil Factory commenced its work. All the three persons now recommended to Government have displayed considerable energy and ability in the preliminary work which has been entrusted to them and in my opinion fully deserve the promotion now recommended.

I enclose a copy of the formal resolution passed by the Board of Management signed by the Secretary of the Board.

I have the honour to be,

S i r,

Your most obedient servant,

S Rama Chatterjee

Director of Industries & Commerce.

Extract of Proceedings of the Sandal Oil Board at their meeting held at Sandalwood Oil Factory, Bangalore, On Thursday the 18th May 1916.

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Mr.Chatterton placed the Government Order No.6538-9/A &I. 80-15-24 dated the 11th May 1916 before the Board. He recommended that Mr.Ramanuja Iyengar should be appointed as Works Manager on Rs.300 a month and that Messrs. Venkata Ranga Iyengar and Parthasarathy should be appointed as Technical Assistants on Rs. 100 a month. Mr.Ramanuja Iyengar was working in the Department for over a year and had completed the erection of the Sahdal Oil Factory in a remarkably short time. It was necessary that a Mechanical Engineer should be appointed as a Works Manager and the work that Mr.Ramanuja Iyengar had done under him both in connection with the sugar cane installation at Agaram and the Sandal Oil Factory had proved him to be a Mechanical Engineer of some resource. In regard to the Technical Assistants, Mr.Chatterton stated that both the young men were graduates in Chemistry and had been connected with ~~khn~~ sandal oil distillation since it was ~~kkxkxd~~ started at the Institute of Science. He recommended that the appointments should date from the 10th instant on which date the factory started work. A third Technical Assistant L.S.Subramania Iyer was recently appointed as a probationer on Rs.50 a month. Mr.Chatterton was of opinion that the question of confirming him may be taken up after he had worked at the factory for six months.

The Committee unanimously agreed with the recommendation of Mr.Chatterton and resolved that the following proposals should be submitted to Government:---

Resolution 1.

(1). That Mr.Ramanuja Iyengar should be appointed as

Works Manager on a salary of Rs.300 a month from the 10th May 1916.

(2). That Messrs. N.Venkataranga Iyengar and Parthasarathy be appointed as Technical Assistants on a salary of Rs.100 a month from the 10th May 1916.

C Ranganatha Rao Sahib

Secretary.

Proceedings of the Government of His Highness the Maharaja of Mysore.

Read:-

Government Proceedings No.6538-9/A.& I.80-15-24 dated the 11th May 1916 sanctioning the proposals of the Director of Industries and Commerce for the entertainment of an establishment at a cost of Rs.1,476 per mensem in connection with the Sandalwood oil Factory.

2. Letter No.4664 dated the 19th May 1916 from the Director of Industries and Commerce recommending with reference to the above that with effect from the 10th May 1916 Mr.R.Ramanuja Iyengar may be appointed Works Manager of the Factory on Rs.300 per mensem, Messrs.N.Venkatarangam Iyengar and Parthasarathy as Technical Assistants on Rs.100 each per mensem and proposing to keep Mr.Subramanya Iyer on probation for six months on Rs. 50 per mensem as he has recently been appointed and to confirm him on Rs.100 after the expiry of six months if his work is satisfactory during the period.

Order No. 169-70/A.I.80-15.

Dated 5th July 1916.

The proposals are sanctioned ~~with the following modifications:-~~

~~The pay~~ of Mr.Ramanuja Iyengar ~~will be fixed at Rs.250 per mensem~~ may be appointed Works Manager. Special orders will issue regarding his pay.

All the appointments sanctioned will be temporary for a year. Specific sanction

should be obtained for the renewal of the appointments from year to year before the beginning of each official year.

Offg. Secretary to Govt.,
Deptts. of Edn.& Agri.
18/6/14

To

The Director of Industries & Commerce

The Comptroller, Mysore Government.